# EDUCATION IN INDIA

Vol. I-Report



# GOVERNMENT OF INDIA

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# PREFACE

EDUCATION IN INDIA, 1951-52 surveys the progress of education in the country during the year. The report is based on the data supplied by the State governments and is predominantly factual. All-India statistical tables and appendices are being published in a separate volume.

I wish to express my appreciation of the co-operation and help received from the State Directorates and other educational authorities as well as my colleagues in the Ministry of Education. I would like to make special mention of Mr. C.N. Chak for his assistance in wiping out the arrears in the publication of these Reports.

NEW DELHI, The 4th April, 1955. HUMAYUN KABIR

Educational Adviser

to the Government of India.

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#### **EXPLANATIONS**

- 1. Academic year—For the sake of uniformity the academic year in these tables is taken to coincide with the financial year, i.e., from 1st April, 1951 to 31st March, 1952.
- 2. Recognised Institutions are those in which the course of study followed is that prescribed or recognised by the Government or by a University or by a Board of Secondary and Intermediate Education constituted by law and which satisfy one or more of these authorities, as the case may be, that they attain to a reasonable standard of efficiency. They are open to inspection and their pupils are ordinarily eligible for admission to public examinatoins and tests held by the Government or the University or the Board.
- 3. Unrecognised Institutions are those which do not come under the above definition of recognised institutions.
- 4. **Enrolment**—For definiteness, the enrolment in the institution on 31st March of the year in question is taken.
- 5. Expenditure—In calculating the expenditure from Government, District Board or Municipal Board Funds all payments or contributions from fees and other sources, which are credited to such funds, are deducted.
- 6. Local Boards include District, Municipal and Cantonment Boards, as well as, Town Area Committees and Janpad Sabhas.
- Examination Results refer to those students who were educated during the current year. These include results of private candidates also.
- 8. **Indirect Expenditure** represents the amount incurred on direction, inspection, buildings, furniture, scholarships, hostels and other miscellaneous items. Its nature is such that it cannot be apportioned to each type of institution.
- 9. All statistics refer to Recognised Institutions only, except where side-headings for Unrecognised Institutions are provided.
- 10. Statistics relating to the State of Jammu and Kashmir have not been included in the report as the same were not available in complete form. The main statistics are, however, given in the Appendix.

#### CHAPTER I

#### GENERAL SURVEY

The year 1951-52 marks the end of the first quinquennium after independence. Freedom brought with it partition of the country and resultant dislocation and disruption of the life of millions Education also suffered a temporary set-back, but it is evidence of the resilience and vitality of the people that the set-back was temporary and was succeeded by a period of rapid development and expansion. The year under review may well be regarded as a turning point in the history of Indian education. Not only was lost ground retrieved but large scale measures of consolidation and improvements taken in hand.

One of the outstanding events of the year under review was the preparation of a draft outline of the Five-Year Plan. Education in the Plan is viewed as part of the total national effort to improve the condition of life of the people. With the limited funds that could be provided, it was not possible to plan for all round educational expansion and development. The Plan, therefore, seeks to strengthen education in certain selected fields and devote the available resources mainly to the execution of Pilot Projects which would permit a much more rapid educational advance when larger resources become available. So far as the Government of India is concerned, the Plan, therefore, proposes that, in addition to meeting special responsibilities in the field of higher and technical education, the Centre will during the plan period assist only selected programmes of national importance in the field of elementary, secondary and social education.

The Five-Year Plan provided about Rs. 156 crores for expansion of education. This included Rs. 39 crores for the Centre and about Rs. 117 crores for the States. Out of the central allocation, a sum of Rs. 4 crores was for assisting voluntary social welfare organisations. As a major portion of the Central provision was to be spent in the States, this meant that the States' expenditure on education would be further increased as a result of the Plan.

The Plan contains recommendations for improving the existing system of primary education and expanding the basic system. It is proposed that each of the Part A and B States and Delhi among Part C States should develop at least one centre of intensive education with a set of model basic institutions established in a compact area. These would comprise some pre-basic and basic schools, a post-basic school, a teachers' training school and a teachers' training college. These institutions would not only serve as pilot projects but would also help to develop a spirit of self-help and cooperation in the school community. This would also permit the use of the school as a base for the reconstruction of the local community. Since basic education cannot in the immediate future be introduced

throughout the country, it is proposed to help the States in the introduction of crafts in the existing primar, schools as a first step towards their conversion into basic schools. This also calls for large-scale programmes for training craft teachers.

In view of the decision to appoint a Commission to consider fully the present system of secondary education, the Plan does not go into this subject in much detail. It, however, stresses the need for offering diversified educational courses to suit different aptitudes and to enable the large majority of persons to fit into some vocation after completing their school career. The Plan, therefore, envisages the establishment of multi-purpose secondary schools in which special stress should be laid on agriculture and allied activities as well as on cottage and small-scale industries.

The Plan offers some suggestions to meet the problem of over-crowding in universities. The need to apply suitable tests for selecting those who should receive university education and to draw as large a proportion of students as possible into gainful occupations before they reach the university stage is stressed. The fact that the possession of a university degree has long been an essential qualification for entering into many grades of public service has been an important factor in creating overcrowding in colleges and universities. It is, therefore, recommended that recruitment to the public services should be made by competitive tests and non-possession of a degree should not be an absolute bar for taking such examinations. The Plan also recommends the establishment of one rural university both for experimental purposes and for meeting the requirements of higher education in rural areas.

The Centre's share of expenditure for social education is Rs. 7.5 crores according to the Plan. Several States also have their own programme The Plan suggests that all forms of group activity such as work done by village panchayats, by co-operative sacieties or by trade unions should offer opportunities for social education.

In the field of professional education specific recommendations are made in the Plan in regard to:

- (i) development of facilities for research and post-graduate work;
- (ii) provision of courses in printing technology, woollen textiles technology, silk textile technology, etc., and also for business management and industrial relations;
- (iii) reorientation of some of the existing institutions so as to train students for the national certificate courses of the All-India Council for Technical Education;
- (iv) expansion of training facilities at the artisan and craftsman level and provision of apprenticeship schemes;
- (v) organisation of refresher courses; and
- (iv) establishment of rural training centres for raising the skills of village artisans.

Problems concerning women's education receive considerable attention in the Plan. It is recommended that while women should have equal opportunities with men in various fields of education, special attention should be given to those in which they have marked aptitudes. The organisation of short-term courses for women in general education and in crafts is also recommended.

The Plan recommends that some manual work should be encouraged as a daily routine for all students. In addition, at some stage during the course of education, a period which may extend from six months to a year should be spent on manual activity. An amount of Rs. one crores has been provided for youth camps and labour service for students

In the field of elementary education, the programmes for the gradual conversion of existing primary schools into basic schools and of introducing crafts were continued. The question of the relationship between the State government and local bodies in respect of the administration of primary education was examined by a committee set up by the Government of India. The committee came to the conclusion that it would be an advantage to associate local bodies with the administration of primary education in some form or other and made detailed recommendations regarding types of local bodies to be associated, the division of authority and the provision of finance.

The outline and assignment of production and educational work in basic education was further considered by the Central Advisory Board of Education. The self-supporting aspect of basic education was also investigated by a committee with the help of two senior officers of the Government of India who made on-the-spot investigations of some of the institutions in Bihar. The Committee recommended that due importance should be given to the economic possibilities of the system, while taking care to safeguard the educational interest of the pupils.

In the field of secondary education, the most important event during the year was the decision to appoint a Commission to survey the problems of secondary education on an all-India basis. The Commission, which will include foreign experts, was expected to start work sometimes during the middle of the next financial year. In the meanwhile, constructive efforts continued to be made in various parts of the country to remove some of the manifest defects of the existing system by the introduction of diversified courses and by the establishment of technical or vocational high schools. In many secondary schools, the curriculum was greatly improved by the inclusion of such subjects as civics, music, crafts, agriculture and various types of educative and recreative activities.

Visva Bharati, founded by Rabindranath Tagore in 1921 as an international university, was constituted during the year as the fourth Central University and acquired statutory recognition by an Act of Parliament in May, 1951. In pursuance of the University Education

Commission's recommendations, the Government of India amended the Aligarh Muslim and 'Banaras Hindu University Acts. The Delhi University Act (1922) was also modified. Under the amended Act, Delhi has been made a teaching and affiliating university, with both constituent and affiliated colleges. The Government of India gave during 1951-52 grants amounting to Rs. 66.48 lakhs to the four Central universities. In Bihar State, two Acts, viz., the Patna University Act and the Bihar University Act were passed resulting in the bifurcation of the previous Patna University.

With a view to reorganising university syllabuses in different subjects, the Central Government had decided to convene a series of conferences of university teachers in different subjects. The second of these conferences, which met in New Delhi from 21st to 23rd September, 1951, considered the teaching of Philosophy in Indian Universities and made important recommendations for improvement in the courses.

The most important event in the field of technical education was the inauguration of the Indian Institute of Technology, Kharag-Pur (West Bengal), the first of the four higher technical institutes intended to provide facilities of the highest order for training and research in engineering and technology. When fully established, the Institute will cater for 1,200 undergraduate students and 600 post-graduate students and research workers. The Delhi Polytechnic, another Central Government institution, was recognised by the Delhi University for the Bachelor's degree in Electrical Engineering, Mechanical Engineering, Textile Engineering, Architecture, Chemical Engineering and Commerce. The Indian Institute of Science, Bangalore continued to receive libaral grants from the Centre for the development of technological education and research.

The problem of co-ordination and standardisation of technical education on an all-India basis continued to engage the attention of the All-India Council for Technical Education A joint committee of the Council and the Inter-University Board laid down in detail the pattern and structure of technical education and training at the university first degree level. The Council with the assistance of its various Boards of Technical Studies made further progress in the fina isation of courses. Under the Council's scheme for the improvement and development of selected institutions in the country, 14 universities and 7 institutions offering courses in the various branches ot engineering and technology received grants amounting to Rs. 63.38 The Council had earlier recommended that Regional Committees be set up to bring about proper liaison between educational institutions on the one hand and industry and government technical departments on the other. The Ministry of Education accordingly set up the Easte; n and Western Regional Committees at Calcutta and Bombay respectively and propose to set up two more regional committees in due course.

The Ministry of Education's schemes of Practical Training Stipends, Research Training Scholarships and Development of Research Facilities in Universities were continued during the year.

The scope of the latter scheme was, however, enlerged to include technological education and research at the university level. The implementation of the schemes cost the government Rs. 22.63 lakhs.

The shortage of training facilities for teachers continued to be felt both at the primary and secondary levels. Appreciable efforts were, however, made to improve the quality of teaching. In-service training and refresher courses received greater emphasis. The Central Institute of Education under the Ministry of Education continued to expand. Besides training graduate teachers and preparing students for the higher degrees of M.Ed. and Ph.D., the Institute had a well staffed Research Wing, a Visual Education and School Equipment Unit and Experimental Nursery and Basic Schools attached to it.

In the field of social education, further progress was made in the projects sponsored by the Government of India in the previous years. The scheme for the intensification of literacy work in rural areas of Delhi State was extended to 149 new villages during the year. The Janata College, established for providing training for rural leaders, turned out three more batches.

The production of suitable literature for neo-literates was discussed by the Committee on Social Elucation Literature appointed by the Government of India. As recommended by the Committee, preparation of a 'Teachers' Handbook of Social Education' was taken up towards the close of the year. Under the sponsorship of the Central Ministry of Education, the Idara Talim-o-Taraqqi (Jamia Millia) published another set of 55 pamphlets in simple Hindi on topics of general interest to adults.

A Conference on Audio-visual Aids to Education was convened by the Government of India in New Delhi on 5th and 6th October, 1951. The Conference, in which Prof. T.L. Green, Unesco expert on audio-visual education participated, discussed various problems connected with the production of audio-visual aids and training of personnel. It laid down certain principles and a programme of development.

As reported last year, a common Braille code for Indian languages known as Bharati Braille has been evolved in accordance with the recommendations made by three international conferences convened by Unesco to study the possibility of evolving a single Braille script for the world. The new Braille code will replace all the existing Braille codes at present in use in the country. It has achieved a large measure of uniformity with similar codes in other countries. The charts for Bharati Braille were finalised during the year.

The Central Braille Printing Press at Dehra Dun for producing Braille literaure in Indian languages started functioning during the year. The Training Centre for the Adult Blind, Dehra Dun continued to provide free vocational training, free board and lodging and other amenities to blind adults. Two new trades, plastics and poultry farming, were introduced in the Centre during the year.

The Government of India awarded, during 1951-52, 2,834 scholarships to students belonging to scheduled castes, scheduled tribes and other backward classes for post-matriculation studies at a total cost of Rs. 15.41 lakhs. Under the scheme of cultural scholarships for students of Indian origin domiciled abroad and indigenous students of certain Asian, African and other Commonwealth countries, 53 scholars joined various institutions of higher education. Two awards for studies abroad were made to scholars from Part C States. No fresh selections could, however, be made in the Modified Overseas Scholarship Scheme. Some foreign countries, organisations and institutions also offered a number of scholarships to Indian nationals to undertake study or research in those countries for the specialised fields in which facilities were available. To reciprocate this gesture of goodwill, the Government of India instituted a scheme for the award of scholarships to nationals of these countries for post-graduate study in India.

With a view to encouraging the development of Art in the country, 4 Presidential awards were made to outstanding musicians. Five art scholarships (each of the value of Rs. 3,500) for the survey of and research in selected local arts was initiated in co-operation with the State governments of the regions concerned.

The Central Ministry of Education prepared a co-ordinated Five Year Plan for the development and propagation of Hindi. A Committee of Philologists and 10 Committees of Experts were set up. The newly created Hindi Section in the Ministry undertook preparation of provisional list of technical terms in Hindi for secondary schools.

During the year under review, India participated in all important projects of Unesco. Special mention may be made of the symposium on the 'Concept of Man and the Philosophy of Education in East and West' held at New Delhi from 13th December to 20th December, 1951, under the joint auspices of the Ministry of Education and the Indian National Commission for Unesco. Fourteen leading thinkers from countries of East and West participated in this symposium. This has since led to the publication by Unesco of an important book under the title. Another important event was the hölding of the first Asian Youth Welfare Seminar at Simla from 1st to 21st November, 1951. The seminar discussed problems of Youth Welfare and prepared a comprehensive programme. The Indian delegation at the Sixth General Conference of Unesco held at Paris was led by Maulana Abul Kalam Azad and played an important role in its activities. The Government of India obtained the services of Unesco experts who rendered valuable assistance in preparing social education literature and establishing the Janata College at Alipur (Delhi).

The Central Advisory Board of Education in their nineteenth meeting held at New Delhi in March, 1952, reviewed the progress made in the various Central and State development schemes in the different fields. The Board made important recommendations regarding the expansion of education at all levels.

brief account of main developments in the different States is given below:

#### Assam

A number of schools in the tribal and backward areas of the State were taken over by the government. There was further extension of areas under the compulsory primary education scheme.

#### Bihar

The State government initiated a scheme for replacing untrained teachers in primary schools by trained hands. The government announced a comprehensive plan for the reorganisation of secondary education in the State. A revised syllabus with diversified groups of subjects was introduced at the high school stage. It was decided to set up the Bihar School Board for conducting the Matriculation examination. The Patna University was bifurcated and the new University of Bihar started functioning towards the close of the year.

#### Bombay

Ninety eight more primary schools were opened in the schoolless villages in the merged areas. The Bombay Primary Education and Housing Board (Amendment) Act, 1951, provided for the utilisation of a part of the provident fund accumulations of teachers for better housing of primary schools. The service conditions of secondary teachers were revised in so far as the discharge of teachers was concerned. Seven new full-fledged vocational high schools were established. Four more primary training colleges were converted into basic training institutions. A reform in the system of examinations was introduced by Baroda University by reserving 20 per cent of marks in written papers and 25 per cent in practicals for tutorial and class work.

#### Madhya Pradesh

The Nagpur University introduced certificate and diploma courses in Journalism.

#### Madras

Diversified courses were introduced in 32 more schools. Thirty-four senior basic schools were started. These were the first senior basic schools in the State. Eight basic training schools (4 new and 4 converted) were also established. The two-year Overseer's course in the Polytechnics of the State was abolished and replaced by a three-year diploma course. The Andhra University started courses of study leading to B. Pharm. and M. Sc. (Statistics). The Annamalai University introduced post-graduate courses in Public Health Engineering, Agricultural Engineering and Structural Engineering. The Madras University started a Pension-cum-Provident Fund-cum-Insurance scheme for its employees.

#### Orissa

A number of new primary schools were opened in partially excluded and ex-State areas. It was decided to introduce mobile training squads to train primary school teachers in basic education.

#### Punjab

A new series of books written according to the new syllabii was introduced in classes I and II. The government decided to abolish the Middle School Examination for Boys and the Middle Standard Examination for Girls.

#### Uttar Pradesh

The Aligarh University introduced a post-graduate diploma course in Opthalmic Medicine and Surgery and a diploma course in Foreign Affairs. The Banaras University also started new courses for diplomas in Indian Philosophy and Culture and Clinical Psychology.

#### West Bengal

There was further expansion of compulsion for children of the age-group 6-11 under the ten-year plan. An important organisational change in the structure of secondary schools was effected resulting in three alternate types of secondary schools, viz., the junior high school, the senior basic school on an experimental basis and the the multilateral secondary schools providing bifurcated courses. The West Bengal Secondary Education Board started functioning during the year. The Calcutta University Act was amended so as to provide for a whole time Vice-Chancellor.

#### Hyderabad

About 1,400 new primary schools and 2 basic training centres were started. Schemes for opening 4 training classes and 200 new adult schools were sanctioned.

#### Madhya Bharat

 $\boldsymbol{A}$  scheme of compulsory primary education was introduced in all district headquarters.

#### Mysore

The State established for the first time 3 senior basic schools. The Mysore University started a post-graduate diploma course in Indology.

#### Pepsu

The State Advisory Board of Education was constituted.

#### Saurashtra

The Technical Institute, Morvi, was upgraded to the status of an engineering college.

#### Travancore-Cochin

With the introduction of compulsory primary education in 2 more taluks, the scheme was extended to Cochin Area for the first time.

#### Ajmer

The schemes of basic and social education were further extended.

#### A. and N. Islands

Two primary schools for refugee children were opened. Hindi was introduced as medium of instruction for those children whose mother tongue was Hindi.

#### Bhopal

A special syllabus committee to make the courses of study more practical was set up.

#### Bilaspur

Four primary schools were upgraded to middle standard.

#### Coorg

Twenty adult literacy centres were opened. New type of attainment tests were introduced in secondary schools.

#### Delhi

Revised syllabus was introduced in primary classes and teaching of Hindi was made compulsory.

#### Himachal Pradesh

One hundred and twenty seven primary schools were opened under the Gram Panchayat Scheme. For the training of teachers in basic education, the State started a basic primary school.

#### Vindhya Pradesh

Provision for teaching of science subjects in intermediate classes was made in the Maharaja Degree College, Rewa.

# Table I-Number of Institutions by Type

L de con			١.			ı		
Taxa		For 1	Boys	For	Girls	To	otal	Increase (+)
Туре		1950-51	1951-52	1950-51	1951-52	1950-51	1951-52	or Decrease (-)
1		2	3 .	4	5	6	7	8
Recognised								
Universities	***	26	28	1	1	27	29	+ 2
Boards of Secondary and Intermedi Education	ate	7	9	***	***	7	9	+ 2
Research Institutions		18	20	111	***	18	20	+ 2
Arts and Science Colleges	***	429	476	69	76	498	552	+ '4
Colleges for Professional and Technic Education	cal	E						
Agriculture Commerce Education (Teachers' Training) Engineering Forestry Law / Medicine Physical Education Technology Veterinary Science Others	110	16 26 39 27 4 19 36 7 6	16 22 41 31 4 22 39 7 4 10	14	3	16 26 53 27 4 19 39 7 6 19	16 22 55 31 4 22 42 7 7 4 10	- 4 + 2 + 4  + 3 + 3 - 2
Tota	l	191	197	17	17	208	214	+ 6

A. Tanana	,								and in case of
1			2	3	4	5	6	7	8
Colleges for Special Education	מ		ļ						`
Home Science Music, Dancing and	ı	***	***	***	2	2	2	2	***
Other Fine Arts			11	12	3 ,	2	14	14	101
Oriental Studies			71	47	2	2	73	49	- 24
Sociology			3	3			3	3	***
50010105)			1		_	1			
	Total	141	85	62	7	6	92	68	- 24
Schools for General Educati	•-				1				
Schools for General Educati	On								
High Higher` Secondary	,		6,224	6,920	1,064	1,143	7,288	8,063	+ 775
Middle		***	11,922	12,856	1,674	1,720	13,596	14,576	+ 980
Primary		***	1,95,770	2,01,068	13,901	13,968	2,09,671	2,15,036	+ 5,365
Pre-Primary		***	222	259	81	71	303	330	+ 27
rio-rimur,		""							. <del>д</del> 449 — М
	Total	***	2,14,138	2,21,103	16,720	16,902	2,30,858	2,38,005	+ 7,147
Schools for Vocational and Z Education	Technical								
Agriculture		***	34	36	1	1	35	37	+ 2
Arts and Crafts	ı	***	150	163	149	189	299	352	+ 53
Commerce		***	547	577	2	6	549	583	+ 34
Engineering		•••	31	27	111	411	31	27	- 4
Forestry		111	1	1	***	***	1	1 1	***
Marine Training		111	1	1		00	1 39	45	+ 6
Medicine		411	17	23	22 7	22 7	182	188	+ 6 + 6
Physical Education		***	175 567	181 589	215	213	102 782	802	+ 20
Teachers' Training		***	356	363	210 64	213 64	420	427	+ 7
Technical and Industria	ll	***	200	202	04	04	740	761	1 1
	Total	,,,,	1,879	1,961	460	502	2,339	2,463	+ 124

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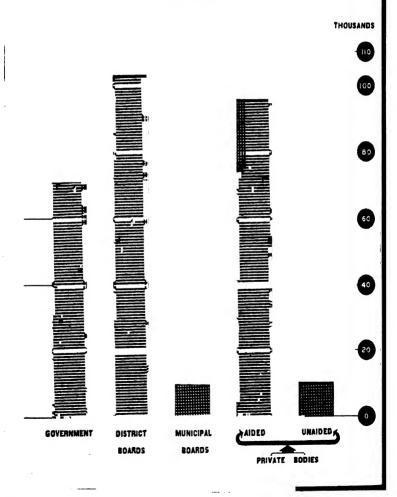
Table I-Number of Institutions by Type-(Contd.)

_	For	Boys	For	Girls	To	tal	Increase (+)	
Type	1950-51	1951-52	1950-51	1951-52	1950-51	1951-52	or Decrease (-)	
1	2	3	4	5	6	7	8	
Schools for Special Education								
Music, Dancing and Other Fine Arts	46	76	. 44	55	90	131	+ 41	
Oriental Studies	3,298	3,332	21	26	3,319	3,358	+ 39	
For the Handicapped	78	80	5	4	83	84	+ 1	
For Social Workers	5	10	5	4	10	14	+ 4	12
Social (Adult) Education	41,115	37,497	7,441	5,966	48,556	43,463	- 5,093	
Reformatory	19	20	2	1	21	21		
Others	697	875	37	48	734	923	+ 189	
Total	45,258	41,890	7,555	6,104	52,813	47,994	- 4,819 .	
Total (Recognised)	2,62,031	2,65,746	24,829	23,608	2,86,860	2,89,354	+ 2,494	
Total (Unrecognised)	7.847	6,619	661	545	8,508	7,164	- 1,344	
Grand Total	2,69,878	2,72,365	25,490	24,153	2,95,368	2,96,518	+ 1,150	

# RECOGNISED INSTITUTIONS

# BY MANAGEMENTS

1951-52



#### Institutions

During the year under report recognised institutions numbered 2,89,354, as compared to 2,85,860 in 1950-51. The 1951-52 figure consisted of 29 universities, 9 boards, 572 arts and science colleges (including research institutions providing teaching facilities), 214 professional and technical colleges, 68 special education colleges (fine arts, oriental studies, etc.), 22,639 secondary schools, 2,15,366 primary and pre-primary schools, 2,643 vocational and technical schools, 4,531 special education schools and 43,463 social education centres. Besides these, there were 7,164 unrecognised schools and colleges. Further details with comparative figures for the previous year are given in table I.

The increase in numbers extended to all types of institutions, except special education colleges and social education centres. In the former, the decrease was due to the reclassification of some oriental institutions in West Bengal as schools during the year, while in the latter, it resulted mainly from the closing of a large number of centres due to financial stringency. Arts and science colleges registered an increase of 10.8 per cent—the highest among the different types. Secondary schools followed with a rise of 8.4 per cent. The number of vocational and technical schools advanced by 5.3 per cent, the corresponding increase for colleges being 2.9 per cent. In the case of primary schools, the increase was 2.6 per cent.

The classification of recognised institutions, according to managements, for the years 1950-51 and 1951-52, is given in table II.

Table II—Number of Recognised Institutions by
Managements

			1950	0-51	1951-52		
- Manage	ement		Number	Percentage	Number	Percentage	
1			2	3	4	5	
Government	••	•••	74,940	26.1	71,074	24.6	
District Boards	•••		1,00,886	35.2	1,02.945	35.6	
Municipal Boards	5		9,288	3.2	9,603	3.3	
Private Bodies:						•	
Aided	•••		92,650	32.3	95,596	33.0	
Unaided	•••		9,096	3.2	10,136	3.5	
То	tał	•••	2,86,860	100.0	2,89,354	100.0	

If will be seen that the government managed 24.6 per cent of the institutions, as compared to 38.9 per cent controlled by local boards and 36.5 per cent by private bodies. The corresponding percentages for 1950-51 were 26.1, 38.4 and 35.5 respectively.

Table III-Number of

	1	Increase						
State	For E	loys	For G	irls	To	otal	(+) or	
2	1950-51	1951-52	1950-51	1951-52	1950-51	1951-52		reas <b>e</b> -)
1		3	4	5	6	7		8
Assam	11,918	12,432	1,536	1,451	13,454	13,883	+	429
Assam Bihar	27,718	27,790	2,320	2,443	30,038	30,233	+	195
Bombay	40,273	42,265	4,829	4,850	45,102	47,115	·	2,013
Madhya Pradesh	25,925	21,910	5,185	3,295	31,110	25,205		5,905
Madras	41,394	43,275	460	441	41,854	43,716		1,862
Orissa	11,399	11,250	273	278	11,672	11,528	_	144
Punjab	4,731	•	1,233	1,261	5,964	6,194	+	230 ·
Uttar Pradesh	35,581	34,727	3,284	3,278	38,865	38,005	_	860 -
West Bengal	18,009	18,814	1,204	1,269	19,213	20,083	+	870
	8,573	10,055	. 1,180	1,193	9,753	11,248	+	1,495
Hyderabad	4,458	4,800	381	439	4,839	5,239	+	400
Madhya Bharat	12,858	12,890	1,014	985	13,872	13,875	+	3
Mysore Pepsu	1,148	1,259	158	172	1,306	1,431	+	125
Rajasth <b>a</b> n	5,005	4,987	496	. 569	5,501	5,556	+	55
Saurashtra	2,530	2,716	246	251	2,776	2,967	+	191
Travancore-Cochin	5,267	5,593	266	274	5,533	5,867	+	334
			À	113	523	653	+	130
Ajmer	417	540	106		20	22	+	2
A. and N. Islands	20	22	37	38	305	373	+	<b>68</b> ·
Bhopal	268	335 35	3/ 1	1	36	36	7	•••
Bilaspur	35	160	3	3	138	163	+	25
Coorg	135		356	730		1,920	+	705
Delhi	859	1,190 588	34	39	513	627	+	114
Himachal Pradesh	479	250	44	38	301	288	_	13
Kutch	257	649	29	32	562	681	+	119
Manipur	533 455	475	29	23	476	498	+	22
Tripura		1,806	133	142	1,919	1,948	+	29
Vindhya Pradesh	1,786	2,65,746	24,829		2,86,860		•	2,494
India	2,62,031	4,00,140	42,023	20,000	_,00,000	,-,-,-,-		

# Institutions by States

,	Unreco	gnised I	Institutio	ns		Inc	crease	-
For I	Boys	For (	Girls	To	tal		+) or	State
1950-51	1951-52	1950-51	1951-52	1950-51	1951-52		crease	
9	10	11	12	13	14		15	16
1,248	699	81	74	1,329	773	-	556	Assam
1,295	1,297	120	105	1,415	1,402	-	13	Bihar
<b>383</b> ,	382	16	7	399	389	-	10	Bombay
806	751	56	69	862	820	-	42	Madhya Pradesb
	•••	••• .	•••	•••			•••	Madras
1,588	1,832	4	4	1,592	1,836	+	244	Orissa
135	•••	130	67	265	67	-	198	Punjab
915	645	41	38	956	683	-	273	Uttar Pradesh
338	296	59	38	397	334	-	63	West Bengal
546	302	1	1	547	303	_	244	Hyderabad
••• ;	•••		•••	·	•••		•••	Madhya Bharat
••• .	13			•••	13	+	13	Mysore
8	2	12		20	2	-	18	Pepsu
•••	••• .	•••	•••	•••	•••		•••	Rajasthan
••• .	;	•••	•••	•••	•••		•••	Saurashtra
182	39	11	7	193	46	-	147	Travancore-Cochin-
2	•••	•••	••• .	2	•••	_	2	Ajmer
•••	•••	•••	•••		•••		•••	A. and N. Islands
. •••	•••	•••	•••	•••	•••			Bhopal
•••	•••	•••	•••		•••		•••	Bilaspur
13	•••	•••	•••	13	•••	-	13	Coorg
•••	•••	•••	•••	•••	•••		•••	Delhi
40				40	•••	-	40	Himachal Pradesh
345	355	130	135	475	490	+	15	Kutch
•••	•••	•••	•••	· <b></b>	•••		•••	Manipur
•••	6	•••	•••		6	+	6	Tripura
3	•••	•••	•••	3	•••	-	3	Vindhya Pradesh
7,8 <b>47</b> .	6,619	661	545	8,508	7,164	-	1,344	India

The agencies mainly responsible for the control of primary and secondary education were local boards and private bodies. In colleges for general education and schools for vocational and special education, private enterprise predominated. Out of every 5 professional and technical colleges, 3 were managed by the government and 2 by private bodies.

The number of recognised institutions in rural areas rose from 2,05,864 to 2,24,874. Their proportion to the total number of institutions also increased from 71.6 to 77.7. The distribution of institutions, according to the main types, is shown below:

	1950-51	1951-52
Universities	•••	2†
Colleges	58	58
Secondary Schools	13,240	14,461
Vocational and Technical Schools	293	472
Primary (including Pre-Primary)	1,76,027	1,89,751
Social Education Centres	13,803	17,480
Other Special Education Schools	2,443	2,650
Total	2,05,864	2,24,874

Table III gives the number of institutions, recognised as well as unrecognised, in the different States for the years 1950-51 and 1951-52. The recognised institutions increased everywhere, except in Madhya Pradesh, Orissa, Uttar Pradesh and Kutch. The decrease was mainly on account of reduction in the number of social education centres. But for this there would have been a rise. Bombay led all the States in recording the highest increase of 2,013 and was followed by Madras (1,862), Hyderabad (1,495), West Bengal (870) and Delhi (705).

#### Pupils

The total number of pupils under instruction in recognised institutions increased during the year by nearly 10 lakhs or 4.0 per cent to 266 lakhs. The corresponding rise in 1950-51 was nearly 16 lakhs or 6.5 per cent. Of the total, colleges and universities reported 4,50,701 pupils, secondary schools 56,79,828, primary and pre-primary schools 1,90,23,265, vocational and technical schools 1,85,950, special education schools 1,70,551 and social education centres, 10,61,280. In addition, 3,72,872 pupils were on the rolls of unrecognised institutions.

The enrolment in arts and science colleges (including university departments) increased by 12.0 per cent, as compared to 12.5 per cent in the case of professional and technical colleges. Secondary schools enrolled 8.6 per cent more pupils than in the previous year, while the primary school enrolment went up by 3.9 per cent. The fall in the strength of colleges and schools for special education was due to the

<sup>†</sup>The Viswa Bharati University which was granted charter in 1951-52 and the Annamalai University at Annamalainagar which was declared a rural area in the 1951 Census.

# Table IV-Number of Pupils by Type of Institutions

Туре	Во	ys	Gi	rls	Tot	al	Increase (+)
	1950-51	1951-52	1950-51	1951-52	1950-51	1951-52	or Decrease (-)
1	2	3	4	5	6	7	8
Recognised							
Arts and Science Colleges (including Research Institutions and University Departments) Colleges for Professional and Technica Education	3,01,234	3,35,142	40,754	47,800	3,41,988	3,82,942	+40,954
Agriculture	9,811 2,600 10,612 313 7,364 12,433 502 1,928 1,446 43	3,156 8,895 3,463 13,887 263 9,564 13,948 508 1,567 1,522 35	20 145 1,344 21  179 2,325 97 25 6	17 120 1,478 14  213 2,506 109 19 9 5	2,956 9,936 3,944 10,633 313 7,543 14,758 599 1,953 1,452 43	3,173 9,015 4,541 13,901 263 9,777 16,454 617 1,586 1,531 40	+ 217 - 941 + 597 + 3,268 - 50 + 2,234 + 1,696 + 18 - 367 + 79 - 3 + 6,748
Colleges for Special Education							
Home Science  Music, Dancing and Other Fine Arts  Oriental Studies  Sociology	1,244 4,302 78	1,240 3,557 99	347 1,115 245 50	383 1,322 220 40	347 1 2,359 4,547 128	383 2,562 3,777 139	+ 36 + 203 - 770 + 11
Total	5,624	4,896	1,757	1,965	7,381	6,861	<b>- 520</b>

Туре	Туре			Gi	rls	Total			Increase (+) or	
-		1950-51	1951-52	1950-51	1951-52	1950-51	1951-52	Decrease (-)		
	gapanturana kangani sarati w rekalamananana anasa	2	3	4	5	6	7		8	
Schools for General Education										
High/Higher Secondary		26,09,345	28,62,425	5,50,156	5,84,561	31,59,501	34,46,986		0.65 405	
Middle		16 95 461	18,10,118	3,97,047	4,22,724	20,72,508	22,32,842	+	-11400	
Primary	•••	1,31,55,593	1,35,93,917	51,38,374				+	1,60,334	
Pre-Primary	*** #*	11,833	12,664	9,807	54,06,574 10,110	1,82,93,967	1,90,00,491	+	7,06,524	
Total	111	1,74,52,232	1,82,79,124			21,640	22,774	+		
C.L. 1 1 as .	Technical	1,14,02,202	1,04,15,144	60,95,384	64,23,969	2,35,47,616	2,47,03,093	t	11,55,477	
Education and	1 ecunicai		·							
Agriculture		1,845	1,960	9	24	1,854	1,984		100	
Arts and Crafts	***	6,059	5,594	8,747	11,013	14,806	16,607	+		
Commerce	***	34,106	40,234					+	-,	
Engineering	144 144	5,538	4,831	3,280	4,282	37,386	44,516	+	.,	į
Forestry		27	4,0.11	1	***	5,539	4,831	-	708	,
Marine Training	111 111	116	97	111	HI	27	27		***	
Medicine	<b>m</b> 16			1 200 i	1 5/0	116	97		19	
Physical Education	+++ +++	1,982	3,050	1,362	1,560	3,344	4,610	+		
Teachers Teaching	***		15,410	3,851	1,533	22,594	16,943	-	5,651	
Teachers' Training	101 10		46,053	17,893	19,187		65,240	-	4,176	
Technical and Industrial	<b>111</b> 111		25,499	5,745	5,596	32,112	31,095	-	1,017	
Schoole to C. Total	111	1,46,306	1,42,755	40,888	43,195	1,87,194	1,85,950	-	1,244	
Schools for Special Education		0.000	200							
For the Handicapped	,,,,	2,770	2,969	845	926	3,615	3,895	÷		
For Social Workers	111 (41		1,493	130	549	357	2,042	+	-	
Music, Dancing and Other F	ine Arts		5,227	4,773	5,219	10,340	10,446	+		
Oriental Studies	111 141		90,204	5,368	7,460	92,070	97,664	+	5,594	
Reformatory	<b>##</b> 111		4,024	520	331	4,438	4,355	•	83	
Social (Adult) Education	111 111	10,55,983	9,02,660	2,00,028	1,58,620	12,56,011	10,61,280	-	1,94,731	
Others			43,188	6,154	8,961	37,612	52,149	÷		
Total	***	11,86,625	10,49,765	2,17,818	1,82,066	14,04,443	12,31,831	-	1,72,612	
Total (Reco	gnised)	1,91,42,009	1,98,68,090	64,00,763	67,03,485	2,55,42,772	2,65,71,575	+	10,28,803	
Total (Unre	cognised)	3,01,888	3,11,380	77,340	61,492	3,79,228	3,72,872	_	6,356	
Grand Total		1,94,43,897	2,01,79,470	64,78,103	67,64,977	2,59.22,000	2,69,44,447	+	10.22,447	

8

decrease in the number of oriental colleges and social education centres respectively. The vocational and technical school enrolment also declined partly on account of lesser number of teachers trained by mobile squads in Uttar Pradesh and partly due to the decrease in the number of pupils in schools for physical education.

The number of girls attending all types of recognised institutions was 67,03,585—an increase of 4.7 per cent over the 1950-51 figure. The rate of increase for boys was 3.8 per cent. Of the total number of girls, nearly two-thirds were studying in boys' institutions. The proportion of girls in the total enrolment was 25.2 per cent—a slight increase over the 1950-51 figure.

The break-up of enrolment for different classes of institutions during the years 1950-51 and 1951-52 is given in tabe IV.

The distribution of enrolment in recognised institutions, according to their managements, is shown below:

Table V—Number of Pupils in Recognised Institutions
by Managements

		195	0-51	· 1951	-52	52 Increase		
Management		Number	Percen- tage	Number	Percen- tage	Number	Percen- tage	
1		2	3	4	5	6	7	
Government	•••	52,21,414	20.4	53,45,523	20.1	1,24,109	2.4	
District Boards	•••	95,75,855	37.5	98,28,781	37.0	2,52,926	2.6	
Municipal Boards	•••	19,80,790	7.8	21,42,124	8.1	1,61,334	8.1	
Private Bodies:								
Aided	•••	78,68,707	30.8	83,13,508	31.3	4,44,801	5.7	
Unaided	•••	8,96,006	3.5	9,41,639	3.5	45,633	5.1	
Total	•••	2,55,42,772	100.0	2,65,71,575	100.0	10,28,803	4.0	

Table VI-Number of Pupils in Recognised Institutions by Stages of Instruction

								ce of Tuell	activii		
Stage			B	oys	Gi	ıls	, To	tal			
			1950-51	1951-52	1950-51	1951-52	1950-51	1951-52	Increase (+) or Decrease (-)		
	1			2	3	4		-6			
General Educatio	n'					-				ļ	8
Pre-Primary		п,	100	15,002	15,302	13,307	13,344	28,309			
Primary		111	***	1,34,06,282	1,37,91,507			,	28,646	+	337
Secondary	111					52,71,359	55,07,114	1,86,77,641	1,92,98,621	+	6,20,980
•	""	***	tu	40,06,863	44,39,081	8,10,148	9,04,755	48,17,011	53,43,836	+	5,26,825
Intermediate	***	***	•••	1,94,921	2,22,877	26,416	28,978	2,21,337	2,51,855		
B.A./B.Sc.	111	101	***	75,032	85,671	11,636				+	30,518
M.A /M.Sc.	111	***		14,401	ŕ		13,800	86,668	99,471	+	12,803
Research			10-	14,401	14,349	2,127	2,329	16,528	16,677	+	149
Research	411	***	411	1,051	1,335	139	155	1,190	1,490	+	300
	T	otal	**	1,77,13,552	1,85,70,121	61,35,132	64,70,475		_ 0		
Professional and	d Tech	nical	Education			,,	03,10,413	2,38,48,684	2,50,40,596	†	11,91,912
(Collegiate) Special Education				85,595 5,573	93,423 5,137	4,668 1,767	5,381 1,628	90,263 7,340	98,804 6,765	+	8,541
Vocational and (School)	Techi	nical	Education		į			,	0,103	-	575
Social (Adult) Edu		***	··· !	1,49,445 10,55,983	1,48,768 9,02,660	41,123 2,00,028	43,852 1,58,620	1,90,568 12,56,011	1,92,621 10,61,280	+	2,052
Special Education	(School	)	***	1,31,861	1,47,981	18,045	23,529	1,49,906			1,94,731
	G	rand I	Total	1,91,42,009	1,98,68,090	64,00,763	67,03,485	2,55,42,772	1,71,510 2,65,71,575	+	21,604 <b>10,28,803</b>

It will be seen that (a) 20.1 per cent of the total number of pupils were reading in government institutions, as compared to 45.1 per cent in local board schools and colleges and 34.8 per cent in private institutions and (b) the increase in enrolment was shared by institutions under all managements.

Table VI gives the number of pupils boys and girls—separately in recognised institutions, classified according to stages of instruction for the years 1950-51 and 1951-52. The enrolment increased at all stages, except special education of both school and college standards. Of the total number of pupils, 94.2 per cent were receiving general education, 0.4 per cent professional and special collegiate education and 5.4 per cent vocational and special school education. The pupils for general education were further distributed as: pre-primary 0.1 pers cent, primary 77.1 per cent, secondary 21.3 per cent and collegiate 1.5 per cent.

The number of pupils from rural areas increased from 1,82,27,317 to 1,84,08,744 and constituted nearly 69.3 per cent of the total enrolment, as against 71.4 per cent in 1950-51. Their proportion in different types of institutions was: primary schools 75.6 per cent, secondary schools 51.9 per cent and colleges and universities 28.7 per cent.

The Statewise figures of enrolment in recognised, as well as, unrecognised institutions for the years 1950-51 and 1951-52 are given in table VII. The rise in the number of pupils was reported by all States, except Madhya Pradesh and Vindhya Pradesh. The fall in Madhya Pradesh was due to closing of social education centres. In Madras, the increase amounted to more than two and a half lakhs. On percentage basis the rise was highest in West Bengal (7.6 per cent) and least in Assam (1.0 per cent) among Part A States. The intermediate positions were occupied by Punjab (6.5 per cent), Madras (5.2 per cent), Uttar Pradesh (4.7 per cent), Orissa (3.6 per cent), Bihar (2.3 per cent) and Bombay (1.1 per cent). In the case of Part B States, the increase varied from 0.3 per cent in Saurashtra to 15.1 per cent in Madhya Bharat. Most of the Part C States reported substantial increases in their enrolments.

Figures in col. (18) of table VII show the percentage of enrolment to estimated population in the different States. Travancore-Cochin, as usual, reported the highest proportion of population under instruction (1-9 per cent). Next to follow were Delhi (12.1 per cent), Bombay (11.9 per cent) and Coorg (10.5 per cent). In the remaining States it varied from 2.8 per cent in Rajasthan and Vindhya Pradesh to 9.9 per cent in Assam and Mysore.

#### Expenditure

During 1951-52, the total expenditure, direct as well as indirect, on education in recognised institutions increased from Rs. 114.38 crores to Rs. 124.56 crores at the rate of 8.9 per cent, as against 11.9 per cent in the preceding year. As stated earlier, the increase in the number of pupils for these two years was 4.0 and 6.5 per cent

#### Table VII-Number of

1		Increase (+)							
		All ICE	cognisea	Instituti			Decrease (-)		
State	For E	Boys	For	Girls	Tota	al	NII	Per-	
	1950-51	I951-52	1950-51	1951-52	1950-51	1951-52	Number	cen- tage	
1	2	3	4	5	6	7	8	9	
Assam	7,83,592	7,91,311	92,844	93,568	8,76,436	8,84,879	+ 8,443	+ 1.0	
Bihar	18,41,661	18,77,458	1,13,308	1,22,758	19,54,969	20,00,216	+ 45,247	+ 2.3	
Bombay	37,40,587	37,96,571	5,79,304	5,70,365	43,19,891	43,66,936	+ 47,045	+ 1.1	
M. Pradesh	12,66,993	12,04,324	2 24,600	1,76,410	14,91,593	13,80,734	- 1,10,859	- 7.4	
Madras	47,71,730	50,18,045	99,723	1,07,596	48,71,453	51,25,641	+ 2,54,188	+ 5.2	
- Orissa	5,80,403	5,99,935	16,985	18,845	5,97,388	6,18,780	+ 21,392	+ 3.6	
Punjab	7,07,592	7 <b>,5</b> 2,813	1,44,826	1,55,133	8,52,418	9,07,946	+ 55,528	+ 6.5	
U. Pradesh	33,07,949	34,59,198	3,33,665	3,52,788	36,41,614	38,11,986	+ 1,70,372	+ 4.7	
W. Bengal	19,19,668	20,64,192	1,73,779	1,89.200	20,93,447	22,53,392	+ 1.59,945	+ 7.6	
Hyderabad	6,24,209	7,20,736	1,08,442	1,16,326	7,32,651	8,37,062	+ 1,04,411	+ 14.3	
M. Bharat	2,68,434	3,17,212	48,334	47,481	3,16,768	3,64,693	+ 47.925	+ 15.1	
Mysore	8,14,796	8,17,339	1,04,564	1,08,921	9,19,360	9,26,260	+ 6,900	+ 0.8	
Pepsu	1,33,530	1,45,118	18,255	20,573	1,51,785	1,65,691	+ 13,906	+ 9.2	
Rajasthan	3,51,132	3,81,014	44,382	53,036	3,95,514	4,34,050	+ 38,536	+ 9.7	
Saurashtra	2,30,201	2,28,893	53,000	55,203	2,83,201	2,84.096	+ 895	+ 0.3	
TravCochin	13,80,878	15,35,185	1,35,797	78,778	15,16,675	16,13,963	+ 97,288	+ 6.4	
Ajmer	41,787	47,317	9,970	10,838	51,757	<b>58,1</b> 55	+ 6,398	3 + 12.4	
A.&N. Islands	1,665	1,945			1,665	1,945	+ 280	+ 16.8	
Bhopal	15,878	17,193	3,005	3,515	18,883	20,708	+ 1,825	5 + 9.7	
Bilaspur	4,766	5,516	216	243	4,982	5,759	+ 777	+ 15.6	
- Coorg	22,640	23,765	1,345	1,384	23,985	25,149	+ 1,164	+ 4.9	
Delhi	1,36,159	1,60,836	53,684	67,227	1,89,843	2,28,063	+ 38,220	+ 20.1	
H. Pradesh	31,686	38,286	3,197	4,011	34,883	42,297	+ 7.414	+ 21.3	
Kutch	19,051	19,401	3,154	3,611	22,205	23,012	+ 807	+ 3.6	
Manipur	40,775	49,355	2,667	3,331	43,442	52,686	+ 9,244	+21.3	
Tripura	29,983	33,011	1,857	2,135	31,840	35,146	+ 3,306	6 + 10,4	
V. Pradesh	<b>97,80</b> 4	95,834	6,320						
India	2,31,65,549	2,42,01,803	<b>23,77,223</b>	23,69,772	2,55,42,772	2,65,71,575	+ 10,28,80	3 + 4.0	

## Pupils by States

- upin		14.1.1									
For	Boys	Jnrecegi Fer		titutions Tot		In	creas ecrea:	e (+	-) or	tage ct	State
1950-51	1951-52	1950-51	1951-52	1950-51	1951-52	ĺ				Percen Pupils mattd tion	State
10	11	12	13	14	15		16	_1	7	18	19
54,197	32,456	3,760	3,409	57,957	35,865	- 2	22,092	-	38.1	9.9	Assam
70,641	65,722	3,929	3,702	74,570	69,424	-`	5,146	-	6.9	5.1	Bihar
16,748	15,879	813	546	17,561	16,425	-	1,136	-	6.5	11.9	Bombay
41,965	38,992	2,754	3,532	44,719	42,524	-	2,195	-	4.9	6.6	M. Pradesh
•••		•••	•••				•••	 	•••	8.8	Madras
42,777	43,959	137	111	42,914	44,070	+	1,156	+	2.7	4.5	Orissa
9,374	•••	12,343	8,155	21,717	8,155	- 1	13,562	_	62.4	7.2	Punjab
31,528	94,495	2,731	2,139	34,259	96,634	+ 6	62,375	+	182.1	6.1	U. Pradesh
19,868	18,320	3,732	, 3,915	23,600	22,235	-	1.365	~	5.8	9.0	W. Bengal
17,917	11,961	207	30	18,124	11,991	_	6,133	-	33.8	4.5	Hyderabad
•••	'	•••			•••		•••		•••	4.5	M. Bharat
•••	873	•••		•••	873	+	873	s. S.	•••	9.9	Mysore
1,785	716	935	<b></b>	2,720	716	-	2,004	-	73.7	4.8	Pepsu
•••	···	•••			••	1		•	••	2.8	Rajasthann
•••	•••	••	•••				••			6.7	Saurashtra
18,419	450	398	86	18,817	536	-	18,281	: l –	97.2	16.9	TravCochin
83	•••	•••	•••	83	<b></b>	-	83	3 –	100.0	8.2	Ajmer
•••		•••	•••	i					••	6.5	A.&N.Islands
•••	••	•••				}				2.4	Bhopal
		•••	•••		· •••					4.4	Bilaspur
598	• • • • • • • • • • • • • • • • • • • •	•••	•••	598		-	598	3 –	100.0	10.5	Coorg
•••	,	· · ·								12.1	Delhi
680	•-	***		680		<b>'</b> –	680	) –	100.0	4.3	H. Pradesh
13,786	14,489	7,038	8,000	20,824	22,489	+	1,665	5 +	8.0	7.8	Kutch
444		•••	٠	:	•••		••	•	••	8.9	Manipur
***	935	•••	•••	•••	935	+	93	5		. 5.5	Tripura
85	•••	•••	•••	85	•••	-	8	5 -	100.	0 2.8	V. Pradesh
3,40,451	3,39,247	38,777	33,625	3,79,228	3,72.872	_	6,35	6 -	1.	7 7.3	India

respectively. Of the total, Rs. 111.02 crores were spent on boys' institutions and Rs. 13.54 crores on those for girls.

The various sources of income for educational purposes in this country are government funds, local board funds, fees, endowments, subscriptions and contributions from the general public. Table VIII gives the total expenditure, classified according to these sources, for the two years 1950-51 and 1951-52.

Table VIII-Expenditure on Education by Sources

		1950-51	)	1951-52	
Source		Amount	Percen- tage	Amount	Percen- tage
1		2	3	4	5
		Rs.		Rs.	
Government Funds		65,26,77,976	57.1	70,39,12,656	56.5
District Board Funds		7,86,01,729	6.9	8,53,36,383*	6.9
Municipal Board Funds	•••	4,63.84,783	4.0	5,38,30,367†	4.3
Fees		23,32,71,665	20.4	26,96,25,961	21.6
Endowments	•••	2,46,27,983	2.2	4,69,14,531	3.8
Other Sources	•••	10,82,57,423	9.4	8,59,99,527	6.9
Total	•••	1,14,38,21,559	100.0	1,24,56,19,425	100.0

<sup>\*</sup> Includes in this and succeeding tables Rs. 89,90,294 for primary education, Rs. 26,07,023 for secondary education and Rs. 2,956 for industrial education in middle schools and Rs. 51,99,105 as dearness allowance to school teachers as Bihar government grants to district boards, the distribution of which according to direct and indirect expenditure is not available. The corresponding figures for 1950-51 for the first three items were Rs. 77,41,076, Rs. 34,75, 183 and Rs. 3,116 respectively.

<sup>†</sup> Includes in this and succeeding tables Rs. 7,57,896 for primary education, Rs. 1,56,553 for secondary education and Rs. 6,20,745 for dearness allowance to school teachers as Bihar government grants to municipal boards, the distribution of which according to direct and indirect expenditure is not available. The corresponding figures for 1950-51 for the first two items were Rs. 7,36,628 and Rs. 1,52,446 respectively.

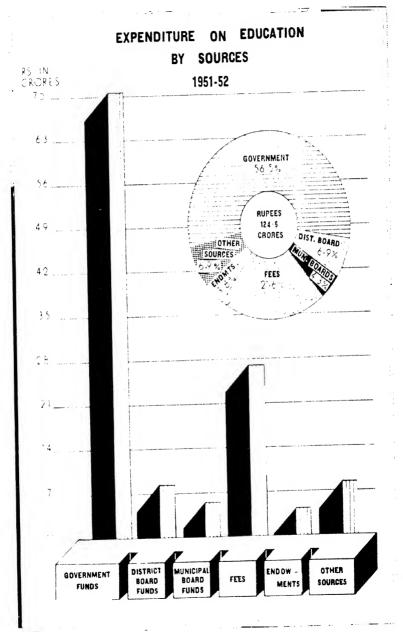


Table IX—Expenditure on Education According to Heads of Charge

	ı	-		Increase (	+)
				or Decrease (	-)
Heads of Charge	1950-51	1951-52 -		Amount	Per- cen- tage
1	2	3		4 -	5
Direct	Rs.	Ŗs.		Rs.	
Universities	4.90,52,621	4,97,60,155	+	7,07,534	+ 1.4
Boards of Secondary and/ or Intermediate Education	53,38.275	78,38,352	+	25.00,077	+ 46.8
Research Institutions	62,56,008	64,22,223	+	1,66,215	+ 2.7
Arts and Science Colleges	7,17,14,236	8,11,44,911	÷	94.30,675	+ 13.2
Professional Colleges	4,21,93 383	5,00,00,822	+	78,07,439	+ 18.5
Special Education Colleges	22,24,192	22,27,633	+	3,441	+ 0.2
High Schools	23,04,50,499	26,14,78.169	+	3,10,27.670	+ 13.5
Middle Schools	7.69,89,998	8.71,57.312	+	1,01,67.314	+ 13.2
Primary Schools	36,48,43,098	40,39.70,207	+	3,91,27,109	+ 10.7
Pre-Primary Schools	11,98,319	14,88,306	·r	2.89,987	+ 24.2
Vocational and Technical Schools	3,69,43,140	3,96,05.964	+	26,62,824	+ 7.2
Social Education Schools	72,48,931	57,40,645	-	15,08,286	- 20.8
Special Education Schools	1,60,86,369	1.99,05,251	+	38,18,333	+ 23.7
Total	91,05,39,068	1,01,67,39,950	+	10,62,00,882	+ 11.7
Indirect		1	:		
Direction	58,95,178	65,99,766	+	7,04,588	+ 12.0
Inspection	2,14,69,282	2,42,17,745	+	27,48,463	+ 12.8
Buildings	9,92,70,058	9.79,59,807	-	13,10,251	- 1.3
Scholarships	3,44,56,070	3,70,45 303	+	25,89,233	+ 7.5
Hostel Charges	1,82,64,355	2,15,99,776	+	33,35,421	+ 18.3
Mișcellaneous	5,39,27,548	4,14,57,078	-	1,24,70.470	- 23.1
Total -	23,32,82,491	22,88,79,475	_	44,03,016	- 1.9
Grand Total	1,14,38,21,559	1,24,56,19,425	+	10,17,07,866	+ 8.9

expenditure on direction, inspection, hostels and scholarships increased by 12.0, 12.8, 18.3 and 7.5 per cent respectively, while that on buildings and miscellaneous items decreased by 1.3 and 23.1 per cent respectively. The decline was more apparent than real and was caused by the correct classification of certain items of expenditure under the heads 'direct' and 'indirect'. Of the total indirect expenditure, 13.5 per cent was incurred on direction and inspection, 42.8 per cent on buildings, 9.4 per cent on hostels, 16.2 per cent on scholar-Ships and 18.1 per cent on other miscellaneous items.

It will be observed that (a) the government met 56.5 per cent of the expenditure, fees accounted for 21.6 per cent, while the local boards and other sources (including endowments) contributed to the extent of 11.2 and 10.7 per cent respectively, (b) the expenditure from fees increased by 15.6 per cent, from local board funds by 11.3 per cent and from government funds by 7.8 per cent and (c) there was no substantial increase in the share of the various sources in the total expenditure.

The break-up of the total direct and indirect expenditure is shown in table IX. The former increased during the year by Rs. 10.62 crores or 11.7 per cent to Rs. 101.67 crores. Of this amount, 18.6 per cent was devoted to universities and colleges, 0.8 per cent to boards, 34.3 per cent to secondary schools, 39.9 per cent to primary and pre-primary schools, 3.9 per cent to vocational and technical schools and 2.5 per cent to special education schools. It may be noted that the actual expenditure on primary education was much more as the figures excluded the expenditure incurred on primary departments of secondary schools. The increase of expenditure, though shared by all types of institutions, was unevenly distributed. The universities and colleges spent 10.6 per cent more in 1951-52. The secondary, primary, vocational and technical and special education schools reported an increase of 13.4, 10.7, 7.2 and 9.9 per cent respectively.

The source-wise distribution of expenditure on different types of institutions will be dealt with in detail in the chapters specially devoted to them. The following points are significant:

- (a) As much as 68.7 per cent of the total expenditure on primary schools was contributed by the government. Local boards followed with 25.0 per cent;
- (b) Fees accounted for 43.7 per cent of the total expenditure on secondary schools, the next major source being government funds, which met 39.7 per cent of the cost. In university and collegiate education the position was reversed, government meeting 49.1 per cent of the expenditure and fees 38.4 per cent; and
- (c) The government met nearly three-fourths of the total expenditure on vocational and technical schools.

The indirect expenditure amounted to Rs. 22.89 crores and formed 18.4 per cent of the total expenditure on education. The

# EXPENDITURE ON EDUCATION BY HEADS OF CHARGE

1951-52

EACH FULL SYMBOL = RS . 4 CRORES

RUPEES IN

CRORES

1 NIVERSITIES
AND BOARDS



5.8

ARTS AND SCIENCE COLLEGES



H H

COLLEGES FOR PROFESSIONAL & SPECIAL EDUCATION



5 :

SECONDARY SCHOOLS



319

PRIMARY SCHOOLS



0.5

VOCATIONAL AND SPECIAL SCHOOLS



6.5

INDIRECT EXPENDITURE



2 - 4

According to sources of income, 65.2 per cent of the total indirect expenditure was borne by the government, 6.4 per cent by local boards, 8.9 per cent by fees and 19.5 per cent by endowments and other sources. The corresponding percentages for the previous year were 65.9, 6.0, 7.1 and 21.0. respectively Separate figures for the various items constituting the indirect expenditure are shown below:

Table X-Indirect Expenditure on Education by
Sources

Percentage of Expenditure met from

Item		Govern- ment Funds	Local Board Funds	Endow- ments	Other Sources				
1		2	3	4	5	6			
Direction	(1950-51) (1951-52)	96.1 100.0	3.9	•••	<b></b>				
Inspection	(1950-51) (1951-52)	95.1 95.9	4.5 4.0	0.0 0.1	•	0.4			
Buildings	(1950-51) (1951-52)	58.0 60.5	8.4 7.9	5.0 4.9	4.6 13.1	24.0 13.6			
Scholarships	(1950-51) (1951-52)	79.8 82.0	3.3	2.1 2.4	3.7 4.4	11.1 9.5			
Hostel Charges	(1950-51) (1951-52)	42.0 45.1	1.2 1.5	29.4 34.4	4.4 9.3	23.0 9.7			
Miscellaneous	(1950-51) (1951-52)	64.3 49.6	6.1 12.0	10.1 16.3	2.1 1.8	174. 20.3			
Total	(1950-51) (1951-52)	65.9 65.2	6.0 6.4	7.1 8.9	3.3 7.5	17.7 12.0			

The distribution of the direct expenditure according to managements of the institutions is shown in table XI. It will be seen that 26.5 per cent of the total expenditure was accounted for by government institutions, as against 28.8 per cent incurred on local board institutions and 44.7 per cent on private institutions. The share of these managements in the number of institutions was 24.6, 38.9 and 36.5 per cent respectively. A comparison of the figures in cols. (3) and (5) would show that there were no marked variations in the proportion of expenditure incurred on institutions under different managements.

Table XI-Direct Expenditure on Institutions by Managements

	1950-	51	1951-5	2	Percen-	
Management	Amount	Percen- tage	Amount	Percen-	tage Increase	
1	. 2	3	4	5	. 6	
	Rs.	W 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Rs.			
Government	23,11,35,703	25.4	26,94,11,817	26.5	16.6	
District Boards	19,94,65,054	21.9	21,32,88,214	21.0	6.9	
Municipal Boards	6,90,29,514	7.6	7,98.06,295	7.8	15.6	
Private Bodies:						
Aided	36,81,04.335	40.4	40.54,18,259	39.9	10.1	
Unaided	4.28,04.462	4.7	4,88,15.365	4.8	14.0	
Total	91,05,39.068	100.0	1,01,67,39,950	100,0	11.7	

Table XII gives the break-up of Rs. 70.39 crores expended from government funds during 1951-52. To facilitate comparison figures for the preceding year have also been tabulated.

On an average, the annual cost per pupil amounted to Rs. 46.9 --Rs. 2.1 more than that in 1950-51. The cost to government funds was Rs. 26.5, as against Rs. 5.2 to local board funds, Rs. 10.2 to fees and Rs. 5.0 to endowments and other sources. The average annual cost per pupil in primary schools, secondary schools and arts and science colleges was Rs. 21.3, Rs. 61.4 and Rs. 233.1 respectively.

The cost per capita of population on education also increased from Rs. 3.2 to Rs. 3.4, of which a little more than a half was met from government funds.

Table XIII gives the details of expenditure on education in the different States during the two years 1950-51 and 1951-52. Bombay reported an expenditure of Rs. 22.62 crores-the highest in the country. The second and third places in this respect were occupied by Madras (Rs. 22.48 crores) and Uttar Pradesh (Rs. 18.13 crores) respectively. All the States, except Orissa and A. and N. Islands, reported increased educational expenditure during the year.

Among Part A States, Assam showed the highest increase of 17.7 per cent and Madras the least (2.0 per cent). In between came West Bengal (13.4 per cent), Punjab (11.8 per cent.) Uttar Pradesh (11.0 per cent); Bihar (10.9 per cent), Madhya Pradesh (5.4 per cent) and

Table XII-Distribution of Government Expenditure on Education

	1950	)-51	1951	<b>-1</b> 952				
Item	Amount	Percentage of Total Expenditure	Amount	Percentage of Total Expenditure				
1	2	3	4	5				
	Rs.		Rs.	i				
Institutions for Men	58,52,30,472	89.7	63,00,45,938	89.5				
Institutions for Women	6,74,47,504	10.3	7,38,66,718	10.5				
Total	65,26,77,976	100.0	70,39,12,656	100.0				
Universities	1,99,71,174	3.1	2,13,16,209	3.0				
Board of Secondary and/or Intermediate Education	2,33,540	0.0	2,95,465	0.0				
Research Institutions	56,66,477	0.9	58,05,654	0.8				
Arts and Science Colleges	2,74,71,814	4.2	2,94,51,469	4.2				
Professional Colleges	3,00,82,142	4.6	3,53,80,589	5.0				
Special Education Colleges	10.88,256	0.2	12,13,295	0.2				
High Schools	8,40.12,810	12.9	9,42,86,513	13.4				
Middle Schools	3,92,31,291	6.0	4,41,35,378	6.3				
Primary Schools	24,91,13,817	38.2	27,74,07,770	39.4				
Pre-Primary Schools	3,11,310	0.0	3,34,216	0.1				
Vocational Schools	2,78,24,354	4.3	2,98,91,925	4.3				
Special Education Schools	1,39,73,171	2.1	1,50,75,085	2.1				
Direction and Inspection	2,62,94,543	4.0	2,93,26,946	4.2				
Scholarships	2,74,93,223	4.2	3.03.50,764	4.3				
Hostel Charges	76,77,523	1.2	97,40,625	1,4				
Buildings	5,75,58,194	8.8	5,92,94.891	8.4				
Miscellaneous	3,46,74,337	5.3	2,05,61,862	2.9				
Total	65,26,77,976	100.0	70,39,12,656	100.0				

Table XIII—Expenditure on

-	1			rapie Vi	II—Expen	diture on
State	On Instituti	ons for Boys	On Institution	ons for Girls	То	tal
State	1950-51	1951-52	1950-51	1951-52	1950-51	1951-52
1	2	3	4	5	6	-
Assam	Rs, 2,01,65,640	Rs. 2.37,37,132	Rs. 27.11,497	Rs. 31.78,711	Rs. 2,28,77,137	7 Rs 2,69,15,843
Bihar	6,60,55,767	7,33,19,553	44,61,083	48,53,830	7,05,16,850	7,81,73,381
Bombay	18,81,27,297	19,53,76,573	2,82,63,133	3,08,43,635	21,63,90,430	
M. Pradesh	4,72,16,324	4,98,61,742	62,12,266	64,33,140	5,34,28,590	22,62,20,208 5,62,94,882
Madras	20,59,69,214	20,90,61,175	1,44,04,118	1,57,64,840	22,03,73,332	
Orissa	2,15,44,224	2,02,42,999	9,97,376	9,72,410	2,25,41,600	22.48,26,015
Punjab	4,24,72,498	4,68,83.447	67,77,623	81,82,537	4.92,50,121	2.12,15,409
U. Pradesh	14,68,31,120	16,43,19,663	1,64,46,781	1.69,44,231		5,50,65,984
W. Bengal	9,69,49,290	11,03,56,249	1,32,26,062	1,45,42,889	16,32,77,901 11.01.75.352	18,12,63,894 12,48,99,138
Hyderabad	4,09,51,401	4,69,34,018	75.25,079	81.96,709	4,84,76,471	5.50,30,727
M. Bharat	1,25,80,091	1,58,67,853	19,65,022	23,09,880	1,45,45,113	
Mysore	2,83,46,912	3,12,36,815	27,97,490	37.47 166	3,11,44,402	1,81,77,733
Pepsu	60,37,405	81,97,482	8,06,836,	10,33,136	68,44,241	3,49,93,981
Rajasthan	2.38,37,258	2,49,32,852	15,46,958	21,90,258	2.53,84,216	92,30,618 2,71,23,110
Saurashtra	1,02,45,831	1,18,81,730	18,92,049	18,75,926	1,21,37,880	
TravCochir.	3,09,05,176	3,79,34,339	29,99,718	44,69,117	3,39,04,894	1,37,57,656 4,24,03 456
Ajmer	45.33,109 <sup>1</sup>	50,65.508	12,10,143	11,90,332	57,43,252	62,55,840
A.&N. Islands	1,47,936	1,25,429			1,47,936	1,25,429
Bhopal	10,86,297	13,88,737	1,57,255	2,16,062	12,43,552	16,04,799
Bilaspur	1,33,337	2,40,344	13,450	22,041	1,46,787	2.62,385
Coorg	11,52,468	14,50,753	1,21.779	89,906	12,74,247	15,40,659
Delhi	1,78,07,299	2,17,20,866	67,72,968	74,61,725	2,45,80,267	2,91,82,591
H. Pradesh	17,90,825	19,74,900	1,37,242	2,45,537	19,28,067	
Kutch	8,22,646	10,42,319	1,07,078	1,31,185	9,29,724	22,20,437 11,73,504
Manipur	11,76,128	14,62,673	68,699	80,405	12,44,827	15,43,078
Tripura	9,74,232	14,55,826	69,944	1,08,755	10,44,176	15,43,078 15,64,581
V. Pradesh	40,06,693	42,61,543	2,63,501	3,02,544	42,70,194	<b>45,6</b> 4,087
India 1.	02,18 66,4181.1	1.02.32,518 12	,19.55,141 13	,53 86,907 1.1	43.8,21,559.1.2	
					1.2	-,ws/. 13.943

# Education by States

	or or ecrease (	•	Pe	ercentag (195	e of E: 1-52) r	penditu net from	re in	Averag ual Co Pu	st Per	Expe- nditu-	
A	mount	Perce- ntage		Local Board Funds	Fees	Endow- ments	Other Sour- ces	1 <b>9</b> 50-51	1951-52	re per Capi- ta	States
	8	9	10	11	12	13	14	15	16	17	18
+	Rs. 40,38,706	+ 17.7	60.1	8 0	20.4	0.8	10.7	Rs. 26.1	Rs. 30.4	Rs. 2.9	Assam
+	76,56,531	+ 10.9	38.6	28.0	21.3	1.6	10.5	36.1	39.1	1.9	Bihar
+	98,29,778	+ 4.5	54.7	12.5	22.9	1.7	8.2	50.1	51.8	6.1	Bombay
+	28,66,292	+ 5.4	61.6	16.6	14.2	1.5	6.1	35.8	40.8	2.6	M. Pradesh
+	44,52,683	+ 2.0	55.2	15.1	19.4	10.0	0.3	45.2	43.9	3.9	Madras
-	13,26.191	- 5.9	68.8	5.4	16.0	0.7	9.1	37.7	34.3	1.4	Orissa
+	58,15.863	+ 11.8	42.0	13.6	32.8	3.1	8.5	57. <b>8</b>	60.6	4.3	Punjab
+ 1	,79,85,993	+ 11.0	47.0	11.1	26.5	2.9	12.5	44.8	47.€	2.8	U. Pradesh
+ 1	,47,23,786	+ 13.4	48.0	7.4	33.3	4.7	6.6	52.6	55.4	5.0	W. Bengal
+	65,54,256	+ 13.5	87.2	0.2	6.5	1.1	5.0	66.2	65.7	2.9	Hyderabad
+	36,32,620	+ 25.0	86.4	0.1	9.0	1.8	2.7	45.9	49.8	2.3	M. Bharat
+	38,39,579	+ 12.3	78.9	2.3	12.9	1.4	4.5	33.9	37.8	3.7	Mysore
+	23,86,377	+ 34.9	63.0	0.0	32.0	3.8	1.2	45.1	65.7	2.6	Pepsu
+	17,38,994	+ 6.9	84.5	0.7	5.5	5.0	4.3	64.2	62.5	1.7	Rijasthan
+	16,19,776	+ 13.3	84.2	0.0	8.1	1.3	6.5	42.9	48.4	3.3	Saurashtra
+	84,98,562	+ 25.1	64.8	0.0	23.0	0.1	12.1	22.4	26.3	4.4	Trav. Cochin
+	5,12,588	+ 8.9	72.7	4.1	17.5	4.8	0.9	111.0	107.€	8.8	Ajmer
-	22,507	- 15.2	94.7		5.3	•••		<b>88</b> .9	64.5	4,2	A.&N. Islands
+	3,61,247	+ 29.0	92.1		3.6	1.4	2.9	65.9	77.5	1.9	Bhopal
+	1,15,598	+ 78.8	93.7		6.3			29.5	45.6	2.0	Bilaspur
+	2,66,412	+ 20.9	78.2	4.9	14.5	0.1	2.3	53.1	61.3	6.4	Coorg
+	46,02,324	+ 18.7	55.5	14.1	19.0	3.9	7.5	129.5	128.0	15.4	Delhi
+	2,92,370	+ 15.2	89.6	1.9	7.4	0.3	0.8	55.3	52.5	2.2	H. Pradesh
+	2,43,780	+ 26.2	67.2		4.5	5.1	23.2	41.9	51.0	2.0	Kutch
+	2,98,251	+ 24.0	42.3	•••	21.7	30.1	5.9	28.7	29.3	2.6	Manipur
+	5,20,405	+ 49.8	83.2	•••	11.7	·	5.1	32.8	44.5	2.4	Tripur a
+	2,93,893	+ 6.9	98.6		1.1	0.2	0.1	41.0	44.6	1.3	V. Pradesh
+1	0,17,97,866	+ 8.9	56.5	11.2	21.6	3.8	6.9	44.8	46.9	3.4	India

Bombay (4.5 per cent). In the case of Part B States, the percentage increase varied from 6.9 per cent in Rajasthan to 34.9 per cent in Pepsu. As regards Part C States, the expenditure in Bilaspur went up by 78.8 per cent and in Tripura by 49.8 per cent. The least rise in this category of States was in Vindhya Pradesh (6.9 per cent).

The source-wise percentages of expenditure, as given in cols. (10) to (14) of table XIII, are interesting as they disclose the different financial systems of the several States. The government expenditure in the case of Part A States continued to be highest in Orissa (68.1 per cent). Madhya Pradesh and Assam followed with nearly three-fifths of their expenditure being met from government funds. The share of local boards was least in Orissa (5.4 per cent). Fees accounted for nearly one-third of the total expenditure in West Bengal and Punjab. The contribution from endowments and other sources varied from 7.6 per cent in Madhya Pradesh to 15.4 per cent in Uttar Pradesh. In most of the Part B and C States, the government met a major portion of the expediture.

The figures in cols. (15) and (16) of table XIII reveal the variations in average annual cost per pupil in the various States. The cost continued to be highest in Delhi (128.0).

The per capita expenditure on education in the different States has been worked out in col. (17) of table XIII. It varied from Rs. 1.4 in Orissa to Rs. 6.1 in Bombay among Part A States, from Rs. 1.7 in Rajasthan to Rs. 4.4 in Travancore-Cochin among Part B States and from Rs. 1.3 in Vindhya Pradesh to Rs. 15.4 in Delhi among Part C States.

#### CHAPTER II

## EDUCATIONAL ORGANISATION AND PERSONNEL

This chapter deals with the main changes or matters of importance that took place during the year 1951-52 under (a) Educational Organisation (b) Educational Services of Education Departments and (c) Education Directorate and Inspectorate.

## **Educational Organisation**

There was no major change in the Educational Organisation in the States or at the Centre except in Bihar, where the Education Department transferred the control of all government colleges (except: Sarvodaya Mahavidyalaya Turki and Government College of Health and Physical Education, Patna) to the re-organised Patna University and the newly created Bihar University.

#### **Educational Services**

The Educational Services, wherever these existed, comprised of two broad categories, viz., (i) State Educational Services, generally divided into classes I and II, and (ii) Subordinate Educational Services divided into different classes with different scales of pay. In some States there were separate branches for men and women. An important feature of the year was the amalgamation of men's and women's branches Of Bombay Educational Service.

The total strength of the State Educational Service (including equivalent posts where no such services existed) decreased during the year from 4,908 to 4,579. The decrease was partly due to the non-inclusion of university teachers in Hyderabad in the State Educational Service and partly due to the reclassification of posts in Rajasthan. Of the total number of posts, 645 were in Class I and 3,765 in Class II, while 169 posts in Mysore, where there was no division into classes I and II, were returned as unclassified. Their distribution, according to the different branches, is shown below:

Table XIV—Distribution of State Educational Service according to Branches

Bra	Branches	Cla	iss I	Cla	ss II	Uncla	assified	Total	
	nenes		Men	Men Women		Women	Men	Women	
	1		2	3	4	5	6	7	8
Direction a	and Insp	ec-	164	16	541	80	26	1	828
Collegiate			400	17	2,125	209	85	14	2,850
School	•••	••.	24	6	536	186	31	12	795
Others	••	•••	18	•••	86	2			106
	Total	•••	606	39	3.288	477	142	27	4,579

# Table XV. State Educational Service Classes I and II

1 17 -	· · · · ·			vd bled ereo I io 19dmu N												
PI	1 de 19da ant or hi Abeyanc	Vac	spuel	l gnitsio	110	pa s:	Promot Officer	· · · · · · · · · · · · · · · · · · ·		Dire Rectu			MuM Posts	IntoT		9151Z
IIA enosts9	Мотеп	Men	IIA enoero¶	Мотпо	msM	JIA enost99	-oW nam	Men	NA ll sersons	-0W nam	Men	IIA Persons	M <sup>0-</sup>	пэМ		
91	GI .	Ħ	13	21	II.	01	6	8	L	. 9	ς	ţ	3	7		1
		111	ζ	***	3	£ 2	*** ***	( [	6t 8I	1	% 41	†9 92	Ĭ	19 17	Class I	wsesh
97 8	9	6I 8	2 2	9	2	65 67	II I	8† 87	161	Ç	11	188 188	£ \$†	682 19	Class I	Bibar
) 10	[ [	6 6	***	*** ***	***	22 122	i lõ	181 18	100 13	6	160 38	. 81 815	TE L	212	Class II	Bombay
0I 97	7	9 <del>1</del> 01	19 †	6	25 †	fç II	į	6t 01	, 373 32	58 5	53 113	90F (%	ξ • ξ		I see I I	Madhya Pradesh
3		7	13		99 EI	115 30	15	58 58	()Ç	9	- # - #	511 H	39		I essiD II essiD	esibaM
5 2	***	2 2 2	9II 2	<u>?</u>	tII L	35 12	8	17 []	†II E	6	£ 501	582 30	61 7	197 82	I eesiO Il eesiO	sssi10
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. 1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Punjab	Class I Class II	22 73	6 21	28 94	1 2	***	. 1	16 35	6 20	22 55	5 36	1	.5 37		,,,	***	
Uttat Pradesh	Class I Class II	48 107	23	49 130	3	2	3 32	21 47	1:	22 . 59	26	<b></b> 9	· 35	24 4	***	24 4	
West Bengal	Class I Class II	79 233	8 66	87 299	33 83	6 39	122	31 82		33 89	8 52	14	8 66	2 16		2 22	
Hyderabad	Class I Class II	28 127	3 46	31 173	2 5	""	2 5	26 105	3	29 145	1	 1	 2	16	 5	21	
Madhya Bhart	Class I Class I	9 243	1 21	10 264	2	,,,	2 10	7 221	19.	8 246	 6	 2	 8	m m	***	***	
Mysore*	Class I Class II	142	27	 169	70	12	82	71	15	 86	***	idi bbr	***	ï	***	<u>"</u>	35
Pepsu	Class I Class II	17 134	2 25	19 159	4 21	1	5 33	11 94	1 8	12 102	 12		21	2	2	2 3	
Raja5than	Class I Class II	37 415	2 35	39 450	†	†	†	-	†,	t	†	†	†	†	†	†	
Saurashtra	Class I Class II	44 24	 4	44 28	39 3	ï	39 4	4 20	3	4 23	1		1	1	h.	1	
Trav. Cochin	Class I	46 263	 26	46 289	11 94	9	11 103	35 162	13	35 175	 6	 4	 10	 1	***	ï	
Cla sif	i i		I						٠,	-		ا ا	1		1	, A	

<sup>•</sup> Cla sification as to class I and II does not exist

† Details are not available.

# Table XV-State Educational Service Classes I and II-(Contd).

State								Nan	ne of P	osts held	by		1		M	
		To	otal of	Posts		Direc Recru			Promo Office		,,	Officiatir Hands		Number of Posts Vacant or held in Abeyance		held
		Men		All Persons	Men	Wo-	All Persons	Men	Wo-	All Persons	Men	Women	All Persons	Men	Women	All Persons
1		2	3	4	5	6	1	8	9	10	11	12	13	14	15	16
Ajmer	Class I Class II	2 57	2	2 59	2 14	### #### #############################	2 14	43	 2	 45	""	"	111	1H	111	101
Bhopal	Class I Class II	1 37	4	1 41	1 28	3	1 31	 8		 8	""	1	"1	 1	11t	1
Bilaspur	Class I Class II	1	F15		1		1	•••	i		""	tn	111	111	***	***
Coorg	Class I Class II	2	***	٥	 1	, 494	1	<b>"</b>	, , ,,	. Î	111	141		111	111	119
Delhi	Class I Class II	1 5	1	1 6	1	ï	1 2	 3	, "	3	1	en H	1	181	### ##################################	. 411
Himachal Pradesh	Class I Class II	2 10	ï	2	1 6	ï	1 7	<b></b> 3		3	111	44	141	 1		1

	ntoT	EO'†	ers	6LS'Y	1,330	141	105'1	1'232	2112	118,1	191	69	EES	512	R	627
eibal	uslO uslO		98 98	219 166'E	17 178 102	KSI LI	222 123	116'I 192	61	1°231 780	92) 68	69	16) 6C	151 19	EZ I	111
Vindhya Pradesb	Class		ħ 	708 7	38	191	<b>%</b>	<del>19</del>	<b>†</b>	89	100	104	THE MINISTER OF THE PARTY OF TH	7	te,	7
aruqir[	essi)		Ĭ m	St 1	IZ Ī	d)) tig	<i>I</i> 2 [	8		6	101	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	194	<u>!</u>	***	1
tuqin <b>eM</b>	uslO uslO		ui III	9	† ""	191 191	ħ	7	***	7	***	t to manufacture the state of t	444	th sit	H1	814 614
Kutch	Class Usla		810 ( 101	† 	[ "	111	[	£	111	£	***	100	20 to 10 to	***	144	644 691
Ĭ L.		7	3	†	ç	9	L	8	6	OI.	II	-21	13	+1	çı	9[

Of the 606 Class I posts, whose details are available, 222 were filled by direct recruitment, 280 by promotion and 39 by officiating arrangements, the remaining 65 posts being vacant or held in abeyance. The corresponding break-up of 3,484 Class II (including unclassified) posts was 1,279; 1,537; 494 and 174 respectively. Statewise details for both the classes are given in table XV.

The scales of pay of different Educational Services in the States did not record any change during the year under report.

#### Direction and Inspection

There was no remarkable expansion in the strength of the Education Directorate both at the headquarters and in the inspecting staff. A detailed description of the Direction and Inspection personnel showing the minimum educational qualifications required, scales of pay and duties in the different States, during 1951-52, is given in Appendix A of volume II of the report.

During the year under review, the total expenditure on Direction and Inspection increased by Rs. 34,53,051 to Rs. 3,08,17,511. This formed 2.5 per cent of the total expenditure on education, as against 2.4 per cent during 1950-51. The entire expenditure on Direction was borne by the government. The source-wise distribution of Rs. 2,42,17,745 incurred on inspection was: government funds 95.9 per cent, local board funds 4.0 per cent and fees 0.1 per cent.

Table XVI gives details of expenditure on Direction and Inspection in the various States for the two years 1950-51 and 1951-52. It will be seen that the expenditure on these items increased every where, except in Assam, Bombay, Uttar Pradesh, Madhya Bharat and Coorg, where it decreased by 0.6, 2.8, 3.7, 0.6 and 5.2 per cent respectively. Among Part A States, Madras reported the highest expenditure of Rs. 46,53,850 followed by Uttar Pradesh (Rs. 44.55,940) and Bombay (Rs. 38.73.255). On the other end of the scale came Orissa with Rs. 8,26,025. The expenditure in the case of Part B States varied from Rs. 19,62,179 in Rajasthan to Rs. 3,03,400 in Pepsu As far as Part C States were concerned, the cost of Direction and Inspection was highest in Vindhya Pradesh (Rs. 3,26,940) and least in Bilaspur (Rs. 8,174).

The proportion of expenditure incurred on Direction and Inspection to the total expenditure on education varied considerably from one State to another (col 8 of table XVI). The range was from 4.9 per cent in Assam to 1.0 per cent in West Bengal among Part A States, from 7.2 per cent in Rajasthan to 2.7 per cent in Travancore-Cochin among Part B States and from 11.0 per cent in Kutch to 0.8 per cent in Delhi among Part C States.

The extent to which the expenditure on Direction and Inspection was borne by different agencies is shown in cols. (9) to (12) of table XVI. It will be seen that, except in Bihar, Punjab, Uttar Pradesh, West Bengal and Delhi, where local boards' contribution amounted to 7.8, 8.7, 13.7, 1.8 and 18.5 per cent respectively and in Assam where fees shared 1.0 per cent of the cost, the entire expenditure was borne by the government.

#### Table XVI-Expenditure on Direction and Inspection

Expenditure

State On Direction On Inspection\* Total 1951-52 1950-51 1951-52 1950-51 1951-52 1950-51 5 3 1 2 6 Rs. Rs. Rs. Rs. Rs Rs 11.42.090 11,38,452 13 28 939 13.20.509 1,86,849 1.82.057 Assam 19.14.240 2.45.847 2.54,355 15,23,711 16.59.885 17 69 558 Rihar 4.98.719 34.15.848 33.74.546 39 85.173 38.73.265 5.69.325 Bombay 2.65.046 12 46 064 15 33 807 15 08 892 17.98.853 2.62.828 Madhya Pradesh 42,54,235 38.04.924 39.95 506 46.53.850 4.49.311 6.58.344 Madras 1.32.178 6.75,470 6,93,847 8.01.562 8.26.025 1.26.092 Orissa 11 64.516 11.84.821 15 26 163 5.81,930 17.66.751 Puniab 3.61,647 38.63.326 37.28.771 46,25,824 44.56.940 7,62,498 7.28.169 Urrar Pradesh 8.20 146 0.04,532 3,58,273 9.33,103 11.33,678 12.91.373 West Bengal 0.49,651 12,49,644 15.55.813 18.44.714 5.56,162 5,95,070 Hyderabad 5.75.850 6.04,535 9.36,278 9.30,595 3,26,060 Madhya Bharar 3.60,423 3.27.737 5.57.564 8.48.040 8.65.377 11.75,777 3.07.513 Mysore 86,200 1,99,600 2.07.800 2.85.800 3,03,400 35601 Pensu 2.41.702 14.52.292 9.64.566 19.62.179 7,22,864 2335-1 Rajasthan 1,06,734 1.087.84 2,02,032 3.10.532 3.98.786 4.19,216 Saurashtra 5.94.022 4.73.039 6.25,593 11.60,775 Travancore-Cochin 152554 5.65.753t 1.03.278 1.50,089 32,935 48,020 70,293 1.02.060 Aimer 62,568 97.220 62.568 97.220++ ••• Bhopal 3.410 3,440 7.835 8.174 4.425 4.734 Bilaspur 21,394 22 575 21.394 22,575 Coorg 1:29.365 1,33,730 2.29,284 99.919 Delhi 1.33.730†† 1,10,377 18 919 1.04.100 95,481 I,14,400 Himachal Pradesh 6,277 9,563 70 000 40.546 1.28.767 30.983 58.767 Kutch 10.584 13.497 13.497++ 10.584 Manipur 29,279 20.561 29.279 20 561 Tripura ... 2,57,123 2.86,169 3.26.940 62.826 69.817 2.23,343 Vindhya Pradesh 2.14.69.282 2.42.17.745 2.73.64.460 3.08.17.511 58.95.178 65.99.766 India

Includes expenditure on Direction of girls education.

<sup>†</sup> Include: Rs.4,98,324 incurred on Board of Public Education. The entire amount was met from fees and has been excluded while working out the figures in cols. (9) to (12).

<sup>††</sup> Includes expenditure on Inspection also.

#### Bombay

In pursuance of their policy to open primary schools in schoolless villages with a population of 700 and over in the merged areas, 98 new schools were started. The 27 central schools, established during the previous year, for serving as community centres and administrative units, continued to do useful work. The government specified text books for use in primary schools. Reader IV in Marathi, Gujarati and Kannada prepared by the Regional Text Book Committee was introduced during 1951-52. The Bombay Primary Education and Housing Board (Amendment) Act, 1951 was passed. Under the amended Act it is proposed to take over the provident fund accumulations of all members of the staff maintained by school boards and to utilise a part of the funds for the purpose of housing primary schools properly. The State Board of Primary Education was reconstituted during the year.

#### Madhya Pradesh

The voluntary education grants to all janapada sabhās were reassessed. This resulted in increasing the government contribution by Rs. 5.39.943.

#### Madras

The State government permitted re-employment upto the age of 60 of superannuated teachers retiring from local bodies' schools. Instructions were also issued making it obligatory on the managers of aided elementary schools to reinstate a discharged teacher if the District Educational Officer held that such a discharge was irregular.

#### Orissa

The system of competitive scholarship examination for lower primary and upper primary students was introduced in Ganjam and Koraput districts. Service registers were opened for aided primary school teachers in the district of Ganjam. Some serashram and ashram type of schools were established for the education of the children of backward classes.

#### Punjab

A new series of books written according to the new detailed syllabi was introduced in classes I and II.

#### West Bengal

There was further expansion of compulsion for children of the age-group 6-11.

#### Hyderabad

About 1,400 new schools were opened. Twenty eight primary schools were re-organised as Central Primary Schools.

#### Madhya Bharat

A scheme of compulsory primary education was introduced for the first time at all the district headquarters of the State.

#### Travancore-Cochin

The scheme of compulsory education was extended to two more taluks.

#### Delhi

Revised syllabus was introduced for primary classes and teaching of Hindi was made compulsory.

#### Himachal Pradesh

A large number of primary schools were opened under the Gram Panchayat Scheme.

#### Tripura

To encourage private enterprise, grants were sanctioned for 26-primary schools.

#### System of School Classes

As in the previous year, the structure of primary education in the country continued to differ from State to State. Table XVII shows the names of classes constituting the primary stage and the duration of the course in the various States during the year under review.

#### Administration and Control

The agencies responsible for the administration and control of primary education are (a) State governments (b) local bodies—district boards in rural areas and municipal committees in towns and cities and (c) private bodies most of which receive aid. The main responsibility in almost all the Part A States rests with the local bodies, while in the former princely States, a large number of primary schools are managed by government. The local governments exercise their control through the State Inspectorate under the Directors of Public Instruction or Education.

#### Schools

During the year under review, the total number of recognised primary schools rose from 2,09.671 to 2,15,036 (2,01,068 for boys and 13,968 for girls). This gives an increase of 2.6 per cent, as against 2.4

# Table XVII-System of School Classes at Primary Stage

State	Names of Classes	Duration (Years)
1	2	3
Assam	A, B, I, II and III	. 5
Bihar	Inf., I, II, III, IV and V	6
Bombay	I, II, III and IV	4
Madhya Pradesh	I, II, III and IV	4
Madras	I, II, III, IV and V	5
Orissa	Inf., I, II, III, IV and V	6
Punjab	I, II, III and IV (in boys' schools) I, II, III, IV and V (in girls' schools)	4 5
Uttar Pradesh	, II, III, IV and V	5
West Bengal	I, II, III and IV	4
Hyderabad	Inf., I, II, III and IV	5
Madhya Bharat	I, II, III, IV and V	5
Mysore	I, II, III, IV and V (Civil Area) I, II, III and IV (Other Areas)	5 4
Pepsu	I, II, III and IV (in boys' schools) I, II, III, IV and V (in girls' schools)	5
Rajasthan	I, II, IV and V	5
Saurashtra	I, II, III and IV	4
Travancore-Cochin	I, II, III, IV and V	5
Ajmer	I. II, III, IV and V	5
A. and N. Islands	I, II, III and IV	4
Bhopal	I, II, III and IV	4
Bilaspur	Inf., I, II III, IV and V	6
Coorg	I, II, III, IV and V	5
Delhi	I. III and IV (in boys' schools) I, II, III, IV and V (in girls' schools)	4 5
Himachal Pradesh	I, II, III and IV	4
Kutch	Inf., I, II, III and IV	5
Manipur	A, B, I and II	4
Ггірига	Inf., I, II, III and IV	<b>5</b> .
VindhyaPradesh	I, II, III, IV and V	5

per cent in 1950-51. The following table compares their number under different managements:

Table XVIII-Number of Primary Schools by Managements

-		195	0-51	1951-52			
Management		Number	Percentage	Number	Percentage		
1		2	3	4	5		
Government		41,793	19.9	44,182	20.5		
District Boards	•••	95,903	45.7	97,563	45.4		
Municipal Boards	•••	8,395	4.0	8,581	4.0		
Private Bodies :				and the second			
Aided	•••	59,469	28.4	59,890	27.9		
Unaided	•••	4.111	2.0	. 4,820	2.2		
Total	•••	2,09,671	100.0	2,15,036	100.0		

It will be observed that (a) the rise was shared by all types of schools (b) the government schools increased at the rate of 5.7 per cent, as compared to 1.7, 2.2, 0.7 and 17.2 per cent respectively in case of district board, municipal board, aided private and unaided private schools and (c) the proportion of government and unaided schools in the total number of schools increased slightly.

The number of primary schools located in rural areas was 1.89,710 and constituted 88.2 per cent of the total number of primary schools The corresponding figures for 1950-51 were 1,75,999 and 83.9 respectively. On an average, there was one schools for every 3 villages.

Table XIX shows the distribution of recognised primary schools for the years 1950-51 and 1951-52 in the different States. The number of schools increased everywhere except in Bombay, Orissa, Bılaspur Coorg and Kutch. The fall in Bombay (from 28,507 to 28,283) was due to the weeding out of schools with low attendance than the prescribed minimum and partly to the amalgamation of a number of girls' school with boys' schools. In Orissa, there was actually an increase as the 1950-51 figures included 270 unrecognised schools in

Table XIX-Number of

	į		Table 1441 Mampel Of					
State	Fo	ı Boys	For	Girls	Т	otal		
State	1950-51	1951-52	1950-51	1951-52	1950-51	1951-52		
Assam	9,432	9,945	1,266	5 1,227	6	7 11,172		
Bihar	21,574	22.024	2,125	2,187	23,699	24,211		
Bombay	26,292	26,225	2,215	2,058	28,507	28, 283		
Madhya Pradesh	7.936	8,030	595	592	8,531	8,622		
Madras	38,443	39,230	·	••• ;	38,443	39,230		
Orissa	9,582	9,472	219	224	9.801	9,696		
Punjab	3,254	3,518	1,061	1,073	4,315	4,591		
Uttar Pradesh	29,459	29,438	2,520	2,589	31.979			
West Bengal	14,033	14,409	750	<b>7</b> 55	14,783	15,164		
Hyderabad	7,749	9,212	1,056	1,074	8,805	10,286		
Madhya Bharat	3,859	4,155	513	357	4,172	4,512		
Mysore	9,702	9,965	583	610	10,285			
Pepsu	679	816	107	112 ,	786			
Rajasthan	3,563	3,793	372	382	3,935	4,175		
Saurashtra	2,186	2.299	224	225	2,410	2,524		
Travancore-Cochin	3,968	4,090	••• :		3,968	4,090		
Ajmer	320	404	80	77	400	481		
A. and N. Islands	19	21			19	21		
Bhopal	238	299	34	35	272	334		
Bilaspur	28	25	{		28	25		
Coorg	84	82	1	1	85	83		
Delhi	361	372	169	166	530	538		
Himachal Pradesh	377	478	22	28	399	506		
Kutch	223	226	43	37	266	263		
Manipur	430	530	25	28	455	558		
Tripura	397	409	7	9	404	418		
Vindhya Pradesh	1,582	1,601	114	122	1,696	1,723		
India	1.95,770	2,01,068	13,901	13,968	2,09,671	2,15.036		

# Primary Schools by States

	ecreas			Percen	tage of P Ma	rimary Sonaged by	chools (1	.951-52)	
Nu	mber	Pe	ercen-	Govern-	District	Munici- pal	Private	Bodies	State
		La	_	ment	Boards	Boards	Aided	Unaid ed	
+	8 474	+	9 4.4	$-\frac{10}{81}$	11	12	13	14	15
		i			81.9	•••	2.3	7.7	Assam
+	512	: +		1.7	33.7	3.9	54.4	6.3	Bihar
-	224	_	0.8	0.4	60.0	8.1	30.5	1.0	Bombay
+	91	+		8.1	79.5	8.6	2.7	1.1	Madhya Pradesh
+	787	. +	2.0	4.9	41.5	3.8	49.7	0.1	Madras
-	105		1.1	26.7	7.6	0.9	59.9	4.9	Orissa
+	276	+	6.4	0.5	86.3	5.5	5.6	2.1	Punjab
+	48	+	0.2	3.4	82.7	6.6	6.4	0.9	Uttar Pradesh
+	381	+	2.6	4.3	57.1	2.5	33.1	3.0	West Bengal
+	1,481	+		89.2	•••		10.3	0 5	Hyderabad
+	340	+-	8.1	98.0	•••		2.0	• • • •	Madhya Bharat
+	290	+	2.8	86.1	•••	···	13.9	0.0	Mysore
+	142	+	18.1	97.7		0.1	2.1	0.1	Pepsu
+	240	+	6.1	86.3	2.9	0.8	3.9	6.1	Rajasthan
+	114	+	4.7	94.4	•••	•••	2.4	3.2	Saurashtra
+	122	+	3.1	55.4	•••	•	41.4	3.2	Travancore-Cochin
+	81	+	20.3	75.7		11.0	11.8	1.5	Ajmer
+	2 !	+	10.5	100.0	•••		•••		A. and N. Islands
+	62	+	22.8	97.9			0.9	1.2	Bhopal
-	3	-	10.7	100.0			•••	•••	Bilaspur
-	2	-	2.4	1.2	68.7	4.8	25.3		Coorg
+	8	+	1.5	57.8		33.3	8.9	•••	Delhi
+	107	+	26.8	77.9	17.8	1.0	3.3	•••	Himachal Pradesh
-	3	-	1.1	61.2	••		10.3	28.5	Kutch
+	103	+	22.6	44.8	•••		36.6	18.6	Manipur
٠	14	+	3.5	90.7	•••		6.2	3.1	Tripura
۲	27	+	1.6	100.0	•••	•••	•••		Vindhya Pradesh
<b>- 5</b> ,	365	+	26	20 5	45.4	4.0	27.9	2.2	

Table XX-Number of Pupils

State	In Schools	for Boys	In School	ls for Girls
-	1950-51	1951-52	1950-51	1951-52
1	2	3	4	5
Assam	5,54,192	5,60,964	66,195	65,318
Bibar	11,63,300	11,79,017	81,015	84,765
Bombay	29,67,280	30,14,642	4,58,362	4,51,744
Madhya Pradesh	6,18,402	6,31,621	69,955	71,576
Madras	40,70,079	42,12,123	•••	•••
Orissa	4,34,752	4,53,385	10,871	12,429
Punjab	2,98,734	3,31,570	95,548	1,00,222
Uttar Pradesh	25,26,940	26,24,114	2,00,464	2,16,169
West Bengal	13,38,877	14,08,698	77,649	81,615
Hyderabad	4,61,912	5,28,368	76,279	81,554
Madhya Bharat	1,82,130	2,10,701	27,604	25,274
Mysore	5,76,546	5,78,158	65,404	69,606
Pepsu	42,190	45,167	6,655	7,016
Rajasthan	1,67,523	1,82,351	24,318	27,155
Saurashtra	1,67,862	1,70,502	46,492	47,332
Travancore-Cochin	11,18,302	12,09,813		•••
Ajmer	28,832	32,467	8,243	8,814
A. and N. Islands	978	1,048	•••	•••
Bhopal	8,217	8,491	2,158	2.799
Bilaspur	2,871	2,608		•••
Coorg	6,066	5,538	50	65
Delhi	62,448	62,669	28,190	27,983
Himachal Pradesh	14,912	19,250	752	1,337
Kutch	15,398	15,440	2,869	3,277
Manipur	27,007	33,839	1,889	2,372
Tripura	18,819	20,966	342	550
Vindhya Pradesh	64,155	63,808	?,939	4,201
India	1,69,38,724	1,76,07,318	13,55,243	13.93,173

## in Primary Schools

т.	Total			e (+) r e (-)	1 1 1
1950-51	1951-52	N	umber	Percentag	State e
6	7		8	9	10
6,20,387	6,26,282	-	► 5 <b>,8</b> 95	+ 1.0	Assam
12,44,315	12,63,782	+	19,467	+ 1.6	Bihar
34,25,642	34,66,386	4	40,744	+ 1.2	Bombay
6,88,357	7,03,197	+	- 14,840	+ 2.2	Madhya Pradesh
40,70,079	42,12,123	+	1,42,044	+ 3.5	Madras
4,45.623	4,65,814	+	20,191	+ 4.5	Orissa
3,94,282	4,31,792	• +	37,510	+ 9.5	Punjab
27,27,404	28,40,283	+	1,12,879	+ 4.1	Uttar Pradesh
14,16,526	14,90,313	+	73,787	+ 5.2	West Bengal
5,38,191	6,09,922	+	71,731	+13.3	Hyderabad
2,09,734	2,35,975	+	26,241	+12.5	Madhya Bharat
6,41,950	6,47,764	+	5,814	+ 0.9	Mysore
48,845	52,183	+	3,338	+ 6.8	Pepsu
1,91,841	2,09,506	+	17,665	+ 9.2	Rajasthan
2,14,354	2,17,834	+	3,480	+ 1.6	Saurashtra
11.18,302	12,09,813	+	91,511	+ 8.2	Travancore-Cochin
37,075	41,281	+	4,206	+11.3	Ajmer
978	1,048	+	70	+ 7.2	A. and N. Islands
10,375	. 11,290	+	915	+ 8.8	BhopaI
2,871	2,608	-	263	- 9.2	Bilaspur
6,116	5,603	-	513	- 8.4	Coorg
90,638	90.652	+	14	+ 0.0	Delhi
15,664	20,587	+	4,923	+31,4	Himachal Pradesh
18,267	18,717	+	450	+ 2.5	Kutch
28,896	36.211	+	7,315	+ 2.5	Manipur
19,161	21,515	+	2,355	+12.3	Tripura
68.094	68,009	-	85	- 0.1	Vindhya Pradesh
1,82,93,967	1,90,00,491	+ 7,0	06,524	+ 3.9	India

merged areas. The decrease of 3 in Bilaspur and of 2 in Coorg was on account of upgrading of some primary schools to middle schools.

The percentage increase in the number of primary schools in Part A States was highest in Punjab (6.4) and least in Uttar Pradesh (0.2). Among Part B States, Pepsu led with an increase of 18.1 per cent, while Hyderabad where the number of schools advanced by 16.8 per cent occupied the second place. At the other end in this category was Mysore (increase 2.8 per cent). In the case of Part C States, the rise varied from 26.8 per cent in Himachal Pradesh, where a large number of schools were opened under the Gram Panchayat Scheme, to 1.5 per cent in Delhi.

Figures in cols. (10) to (14) of table XIX indicate the share of the government, local boards and private bodies in the management of primary schools in the various States. Among Part A States, the proportion of government managed schools continued to be highest in Orissa (26.7 per cent) followed by Madhya Pradesh and Assam (8.1 per cent each) and least in Bombay (0.4 per cent). In between came Madras (4.9 per cent), West Bengal (4.3 per cent), Uttar Pradesh (3.4 per cent), Bihar (1.7 per cent) and Punjab (0.5 per cent). Local board schools predominated in Punjab, Uttar Pradesh and Madhya Pradesh, where their percentage to the total number of schools was as high as 90. Next in order were Assam (81.9 per cent) and Bombay (68.1 per cent). In the remaining States, the proportion of local board schools varied from 59.6 per cent in West Bengal to 1.5 per cent in Orissa. Private bodies managed a little less than two-thirds of the schools in Bihar and Orissa, one half in Madras and one-third in West Bengal and Bombay. Most of these schools were on the grant-in-aid list.

A great majority of the primary schools in Part B States were run by the government. The only exception was Travancore-Cochin, where nearly 45 per cent of the schools were managed by private bodies.

Among Part C States, A. and N. Islands, Bilaspur and Vindhya Pradesh continued to have government schools only. In the remaining States, with the exception of Coorg, where only 1.2 per cent of schools were government managed, the proportion of such schools varied between 44.8 per cent in Manipur and 97.9 per cent in Bhopal. Local boards shared in the management of primary schools only in the States of Coorg (73.5 per cent), Delhi (33.3 per cent), Himachal Pradesh (18.8 per cent) and Ajmer (11.0 per cent). Private bodies controlled 55.2 per cent of the schools in Manipur, 38.8 per cent in Kutch and 25.3 per cent in Coorg.

#### Pupils

The total number of pupils under instruction in recognised primary schools during 1951-52 was 1,90,00.491 (1,35,93,917 boys and 54,06,574 girls). While the increase in the number of schools was 2.6 per cent, the pupils therein increased by 3.9 per cent. The corresponding figures for 1950-51 were 2.4 and 5.0 per cent respectively, The average daily attendance improved during the year from 78.5 to

# DISTRIBUTION OF PUPILS RECEIVING GENERAL EDUCATION

1951-52

EACH FULL SYMBOL = 1 LAKH



PRIMARY STAGE

193 30 000



MIDDLE STAGE

3650000



HIGH STAGE

17 00 000





18,000

FIRST DEGREE

POST-GRADUATE

79.4 per cent. The distribution of pupils in schools managed by different agencies was:

tent agencies was.		No.	Percentage
Government	•••	33,41,966	17.6
District Boards	•••	88,45,409	46.6
Municipal Boards	•••	18,84,336	9.9
Private:			
Aided	•••	46,52,818	24.5
Unaided	•••	2,75,962	1.4

The increase was 5.9 per cent in government schools, as against 3.0 per cent in local board schools and 4.3 per cent in private schools.

The total number of pupils from rural areas declined from 1,44,87,5.4 to 1,43,82,365 due to scarcity conditions and famine in some parts of the country. Their proportion in the total enrolment also decreased from 79.2 to 75.6 per cent.

Table XX gives the number of pupils in recognised primary schools according to States for the years 1950-51 and 1951-52. It will be observed that the increase in enrolment was shared by all the States, except Bilaspur, Coorg and Vindhya Pradesh. The decrease of 263 pupils in Bilaspur and 513 in Coorg was, as already stated, due to the upgrading of some primary schools to middle schools. Among Part A States, the largest number of additional pupils was reported by Madras. The percentage increase, as in the case of schools, was highest in Punjab (9.5) and least in Assam (1.0). The intermediate positions were occupied by West Bengal (5.2), Orissa (4.5), Uttar Pradesh (4.1), Madras (3.5), Madhya Pradesh (2.2), Bihar (1.6) and Bombay (1.2). In the case of Part B States, the rise varied from 0.9 per cent in Mysore to 13.3 per cent in Hyderabad. In Himachal Pradesh (a Part C State) the increase of 31.4 per cent was due mainly to the opening of new schools. The least rise in this category was in A. and N. Islands (7.2 per cent). The shift system, under which a certain proportion of the pupils attend schools in one session and the remainder in another session, was continued in many States.

So far we have been discussing enrolment in primary schools. In order to arrive at the total number of pupils at the primary stage, it is necessary to include the enrolment in the primary classes of secondary schools and exclude those reading in the pre-primary classes of primary schools. It will be observed from table XXI that the total number of pupils at primary stage was 1,92,98,621, including 55,07,114 girls. This gives a rise of 3.3 per cent (2.9 per cent for boys and 4.5 per cent for girls) over the previous year's figures. Girls constituted nearly 28.5 per cent of the total enrolment—a slight improvement over the 1950-51 figure of 28.2 per cent. The proportion of enrolment at primary stage to the total number of pupils in all the recognised institutions showed a further decline from 73.1 to 72.6 per cent. In examining the State figures the variation in the number of classes at primary stage, as explained in the beginning of the chapter, should be kept in view.

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# Table XXI—Number of Pupils

_	Во	ys	Girls			
State	1950-51	1951-52	1950-51	1951-52		
1	2	3	4	5		
Assam	4,58,688	4,58,619	2,12,031	2,22,113		
Bihar	12,51,453	12,70,810	2,13,133	2,25,767		
Bombay	18,45,964	18,37,866	10,77,802	10,56,131		
Madhya Pradesh	6,00,685	6,17,839	1,72.018	1,78,036		
Madras	24.48,084	25,17,193	14,28,268	14,88,154		
Orissa	3,76,309	3,93,386	1,09,322	1,17,611		
Punjab	4,26,013	4,54,609	1,40,360	1,52,524		
Uttar Pradesh	24,10,476	24,5 <del>6</del> ,576	4,08,056	4,51,367		
West Bengal	11,34,667	11,64,751	3,90,851	4,31,752		
Hyderabad	4,58,822	5,04,289	1.32,126	1,45,550		
Madhya Bharat	2,12,238	2,53,543	43,391	44,164		
Mysore	3,97,887	3.94,191	2,10,768	2,11,502		
Pepsu	77,382	95,140	17,050	17,768		
Rajasthan	2,48,652	2,77,082	44,425	51,473		
Saurashtra	1,47,653	1,47,850	48,670	55,392:		
Travancore-Cochin	6,25,677	6,48,577	5,36,861	5,61,236		
Ajmer	26,807	29,484	10, 181	11,716		
A. and N. Islands	777	794	289	292:		
Bhopal	12,075	12,820	2,641	3,139		
Bilaspur	3,687	4,267	393	448		
Coorg	10,775	10,066	7,112	7,529		
Delhi	68,811	71,156	43,229	48,741		
Himachal Pradesh	23,462	26,938	2,786	3,241		
Kutch	. 13,085	13,101	3,567	3,744		
Manipur	24,201	29,704	4,695	6,507		
Tripura	18,591	20,535	3,960	4,340		
Vindhya Pradesh	83,361	80,321	7,071	6,877		
India	1,34,06,282	1,37,91 507	52,71 359	55,07,114		

### in Primary Classes

T	Total		ase (+) or ase (-)	Percentage of Children in Primary Classes	
1950-51	1951-52	Number	Percent-	to those of School-going Age	State
6	7	8	9	10	11
6,70,7.9	6,80,732	+ 10,013	+ 1.5	53.2	Assam
14,64,586	14,96,577	+ 31,991	+ 2.2	30.0	Bihar
29,23,766	28,93,997	- 29,769	- 1.0	61.6	Bombay
7,72,703	7,95,875	+ 23,172	+ 3.0	29.9	Madhya Pradesh
38,76,352	40,05,347	+1,28,995	+ 3.3	57.5	Madras
4,85,631	5,10,997	+ 25,366	+ 5.2	28.1	Orissa
5,66,373	6,07,133	+ 40,760	+ 7.2	37.4	Punjab
<b>2</b> 8,18,532	29,07,943	+ 89,411	+ 3.2	36.3	Uttar Pradesh
15,25,518	15,96,503	+ 70,985	+ 4.7	53.6	West Bengal
5,90,948	6,49,839	+ 59,891	÷ 10.0	26.1	Hyderabad
2,55,629	2,97,707	+ 42,078	+ 16.5	29.2	Madhya Bharar
6,08,655	6,05,693	- 2,962	- 0.5	50.2	Mysore
94,432	1,12,908	+ 18,476	+ 19.6	25.4	Pepsu
2,93,077	3,28,555	+ 35,478	+ 12.1	16.3	Rajasthan
1,96,323	2,03,242	+ 6,919	÷ 3.5	35.2	Saurashtra
11,62,538	12,09,813	+ 47,275	+ 4.1	99.8	Travancore-Cochin
37,288	41,200	+ 3,912	+ 10.5	46.9	Ajmer
1,066	1,086	+ 20	+ 1.9	29.0	A. and N. Islands
14,719	15,959	+ 1,240	+ 8.4	15.5	Bhopal
4,080	4,715	+ 635	+ 15.6	35.0	Bilaspur
17,897 -	17,595	- 292	- 1.6	64.9	Coorg
1,12,040	1,19,897	+ 7,857	+ 7.0	54.8	Delhi
26,248	30,179	+ 3,931	+ 15.0	27.4	Himachal Pradesh
16,652	16,845	+ 193	+ 1.2	22.3	Kutch
28,896	36,211	+ 7,315	+ 25.3	46.1	Manipur
22,551	24,875	+ 2,324	+ 10.3	27.6	Tripura
90,432	87,198	- 3,234	- 3.6	18.8	Vindhya Pradesh
86,77,641	1,92,98,621	+6,20,980	+ 3.3	42.2	India

Figures in col. (10) of table XXI show the percentage of pupils at primary stage to the corresponding school-going population imdifferent States. The all-India percentage improved further by 1.0 per cent to 42.2 per cent during the year under review. Among Part A States, the proportion varied between 61.6 per cent in Bombay to 28.2 per cent in Orissa. The other States, where more than half the population in the school-going age-group was under instruction were: Madras (57.5 per cent). West Bengal (53.6 per cent) and Assam (53.2 per cent). In the case of Part B States the highest proportion (also in India) was in Travancore-Cochin (99.8 per cent). Coorg led the Part C States by reporting 64.9 per cent of children in schools followed by Delhi (54.8 per cent) and Manipur (46.1 per cent). The percentage in this group was least in Bhopal (15.5).

#### Co-education

As many as 40.71.988 (or 75.3 per cent) girls out of a total of 54.06.574 girls under instruction in primary schools, were studying inschools for boys. The corresponding percentage during 1950-51 was 74.8. The Statewise position, as given in table XXII, shows that there were no separate schools for girls in the States of Madras, Travancore-Cochin, A and N. Islands and Bilaspur, while in Coorg nearly 98 per cent of the girls were on the rolls of boys' schools. The other States, where co-education was popular, were: Orissa (89.7 per cent), Tripura (84.8 per cent). West Bengal (81.3 per cent), Assam (71.9 per cent), Mysore (69.7 per cent), Manipur (69.2 per cent), Bombay (640 per cent), Bihar (59.2 per cent) and Madhya Pradesh (57.0 per cent) In Madhya Bharat, Vindhya Pradesh, Punjab, Delhi, Pepsu, Kutch, Rajasthan and Himachal Pradesh, the proportion of girls in boys' schools was low. The progress of co-education at primary stage, though steady, needs further encouragement in view of the limited funds and shortage of trained women teachers.

#### Wastage

Though the public is becoming more enlightened and realise the need for continuing the education of their children, wastage continued as before, showing no appreciable improvement during the year under review. A considerable portion of wastage is caused in single-teacher primary schools where one teacher can not naturally devote much time to all the classes, particularly in lowest class, where the number is greatest. Economic backwardness also contributes a lot in causing wastage as the children of labouring and agricultural classes leave schools as soon as they can help their parents in their vocation or in eking out a meagre subsistence for the family. The State governments were conscious of the need to improve the position and some of them adopted measures to check wastage.

#### Singe-Teacher Schools

The number of single-teacher schools increased during 1951-52, from 68,841 to 71,361. Their proportion in the total number of primary schools also increased from 32.8 to 33.7. These schools served 26,33, 108 pupils, as compared to 25,73,576 during 1950-51. The percentage of pupils in single-teacher schools to total enrolment in primary schools, however, decreased from 14.8 to 13.9.

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# Table XXII-Girls in Primary Schools

State		No. of Girls in Boys' Schools	No. of Girls, in Girls' Schools	Total No. of Girls	Percentage of Girls in Boys' Schools to Total No. of Girls
1		2	3	4	5
Assam		1,51,068	59,026	2,10.094	71.9
Bihar	•••	1,14,841	79,245	1,94,086	59.2
Bombay	•••	7,62,581	4,29,289	11,91,870	64.0
Madhya Pradesh		91,128	68,739	1,59,867	57.0
Madras	•••	15,35,010	•••	15,35,010	100.0
Orissa	•••	99,600	11,496	1,11,096	89.7
Punjab		18,552	98,331	1,16,883	15.9
Uttar Pradesh	•••	1,70,911	2,12,586	3,83,397	44.6
West Bengal		3,19,539	73,387	3,92,926	81.3
Hyderabad	•••	50,691	80,946	1,31,637	38.5
Madhya Bharat		1,874	25,274	27,148	6.9
Mysore		: 1,52,599	66,238	2,18,837	69.7
Pepsu		1,283	6,403	7,691	16.7
Rajasthan		6,416	27.155	33,571	19.1
Saurashtra		13,383	46,493	59,876	22.4
Travancore-Cochin		5,61,236	•••	5,61,236	100.0
Ajmer '	•••	3,800	7,938	11,738	32.4
A and N. Islands	•••	295		295	100.0
Bhopal	•••		2.799	2,799	
Bilaspur	•••	164	•••	164	100.0
Coorg	•••	2,310	59	2,369	97.5
Delhi		5,503	27,812	33,315	16.5
Himachal Pradesh		321	1,337	1,658	19.4
Kutch		771	3,277	4,048	19.0
Manipur		4,501	2,000	6,501	69.2
Tripura	•••	3,069	550	3,619	84.8
Vip An Piede	•••	642	4,201	4,843	3 13.3
Indié		40.71,988	13,34,586	54,06.574	75.3

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Table XXIII—Number of and Enrolment in Single-Teacher Primary Schools

	Primary Schools										
State	No. Sch			Pupils	Percen Single- Schools	Primary	rolment Teacher Total E	in Single- Schools to proliment in Schools			
	1950 <b>-</b> 51	1951- 52	1950-51	1951-52	1950-51	1951-52	1950-51	1951-52			
Assam	$-\frac{2}{7,167}$	7,371	3 06 910	5	6	7	8	9			
Bihar	İ	14,075	3,06,810	3,10,481	67.0	66.0	49.5	49.6			
Bombay		13,740	4,65,527	4,72,719	57.8	58.1	37.4	37.4			
M. Pradesh	2,810	1	5,90,609	5,58,788	50.1	48.6	17.2	16.1			
Madras			1,04,876	1,05,804	32.9	31.6	15.2	15.0			
Orissa	4,075		1,80,637	1,78.264	10.6	10.3	4.4	4.2			
	5,042	4,966	1,45,884	1,52,605	51.4	51.2	32.7	32.8			
Punjab	1,480	1	71,864	67,791	34.3	34.9	18.2	15.7			
Uttar Pradesh	4,927	3,643	1,86,790	1,46,324	15.4	11.4	6.8	5.2			
West Bengal	<b>4</b> 31	274	15,447	10.333	2.9	1.8	1.1	0.7			
Hyderabad	4,062	5,837	1,62,800	2,08,249	46.1	56.7	30.2	34.1			
M. Bharat	2,450	2,672	69,956	81,372	58.7	59.2	33.4	34.5			
Mysore	4,812	5,604	1,46,530	1 ,86,508;	46.8	53.0	22.8	28.8			
Pepsu		790	*	37,950	*	85.1		72.7			
Rajasthan	*	•	*	*		• ,		•			
Saurashtra	1,279	1,427	54,238	41,797	53.1	56.5	25.3	19.2			
TravCochin	8	9	163	270	0.2	0.2	•••	0.0			
Ajmer	30	85	809	1,882	7.5	17.7	2.2	4.6			
A.andN.Islands	13	14	346	365	68.4	66.7	35.4	34.8			
Bhopal	224	258	6,106	6,229	82.4	77.2	58.9	55.2			
Bilaspur	4		242	•••	14.3		8.4	•••			
Coorg	25	34	1,319	1,854	29.4	41.0	21.6	33.1			
Delhi	27	24	800	957	5.1	4.5	1.1	1.1			
H. Pradesh	252	244	6,525	8,187	53.2	48.2	41.7	39.8			
Kutch	124	123	4,165		16.6	46.8	22.8	23.2			
Manipur	195	235	5,374		2.9	42.1	18.6	20.4			
Tripura	316	276	10,101			66.0	51.3	50.7			
V. Pradesh	1,111 1	296	35,658			75.2	52.4	46.7			
India (	8,841 71,	361 25	73,576 26			33.2	14.1	40. / 13.9			
•	Figures	are no	t availabl	le.			-1.4	10.7			

Table XXIII shows the statistics of single-teacher schools in the different States during the years 1950-51 and 1951-52. It is encouraging to note that the number of single-teacher schools decreased in all the Part A States, except Assam, Bihar and Punjab, where there was a small increase. The rise in numbers, though reported by all Fart B States, was significant only in Hyderabad and Mysore. Among the Part C States, there were no marked variations, except in Ajmer.

Figures in col (17) of table XXIII give the proportion of single-teacher schools to the total number of primary schools in the different States. Taking Part A States, it will be observed to the percentage of single-teacher schools was highest in Asciliates in the different West Bengal (1.8). The position in the removement of the scending order was: Bihar (58.1), Orissa (51.2), Bombay (48.6), Punjab (34.9), Madhya Pradesh (31.6), Uttar Pradesh (11.4) and Madras (10.3). Nearly 50 to 60 per cent of the schools in Hyderabad, Madhya Bharat, Mysore and Saurashtra and 85 per cent in Pepsu were staffed with one teacher. In Travancore-Cochin the proportion was lowest in the country (0.2 per cent). All part C States, except Delhi and Ajmer, had sufficiently higher proportion of single teacher schools.

The provision of single-teacher schools in any system of education is no doubt unsound. But in a country where majority of the villages can afford only these schools, there seems to be no other alternative but to develop them on scientific lines. Organisation of experimental single-teacher schools under competent supervision in order to evolve better teaching techniques and administrative procedures can help to improve the situation.

#### Compulsion

During 1951-52, compulsory primary education in some form or the other was being enforced in all Part A States and in Madhya Bharat, Mysore, Travancore-Cochin and Delhi. The total number of towns under compulsion increased from 396 to 640 and of villages from 20,261 to 32,061. The number of schools in the compulsion areas also increased from 33,561 to 35,882 (9,622 in urban and 26,260 in rural areas. These reported a total enrolment of 46,35,266, as compared to 41,66,859 in 1950-51. As many as 5,91,793 notices for non-enrolment and 2,39,474 attendance orders for absenting from schools were issued to the guardians of school-going age children. The number of prosecutions launched during the year was 41.834 for non-enrolment and 80,536 for non-attendance. The total amount realised as fines was Rs. 42,110 only. This shows, as the Bihar report points out, that "the legal process is rather ineffective and the machinery for the trial of offences under the Primary Education Act have to be re-organised". The Bombay report suggests "the adoption of persuasive measures in the beginning and rigorous legal action in a few hard cases. The fact cannot be lost sight of that children in an average village home are to some extent breadwinners and unless school work is suitably adjusted so as to enable the child to continue to contribute his share to the family income, an ideal solution of the various difficulties in the way of compulsion -could not be found'

Table XXIV-Statistics of Compulsory Primary Education by States

State	Compul Gr	sion Age- oup		No. of Areas under Compulsion				No. of Schools where Compulsion was in Force			
	Towns	Villages	ges Towns		Vill	Villages					
1	2	3	1950-51	1951-52	1950-51	1951-52	Tow 1950-51	1951-52	Villa		
Assam	6-11	6-11	4	5	6	7	8	9	1950-51	1951-52	
	0-11	0-11	10	11	2,483	3,363	123	<u>v</u> _119	10	11	
Bihar	6-10	6-10	17	18	19	19	587	13.740	2,403	3,143	
Bombay	6-11	6-11	155	161	6,807	7,810	2,924	2,834	6	8	
Madhya Pradesh	6-10	6-10	34	34	1,199	1,199	237	235	11,568 371	11.478	
Madras	6-12	6-12) 6-14)	31 .	249	1,845	1,628	1,686	2,966	5,866	373 4,302	
Orissa	6-10	6-10	1	1	24	0.1			0,000	7,004	
Punjab	6-11	6-11	34	34		24	12	9	9	9	
Uttar Pradesh	6-11	6-11	86	86	3,481	4,221	132	135	1,486	1,486	
West Bengal		1		00	1,519	1,687	2,145	2,120	546	578	
	6-10	6-11	1	1*	42 (unions)	4,487	39	36	291	2,048	
Madhya Bharat	6-11	6-11	**	16	***	14	40 ±	172	"	21	
Mysote	6-11	6-11	11	11	2,406	2,406	267	134	1,447	1,341	
Travancore-Cochin	5-10	5-10	15	17	134†	4,500	139	178	914	1,173	
Delhi	6-12	6-11	1**	1**	302	302	59	96	304	300	
India			396	640	20,261	32,061	8,350	9,622	25,211	26,280	

In ward No. IX of Calcutta Corporation.
Comprising 3500 villages.
In 13 wards of Delhi City.

# Table XXIV-Statistics of Compulsory Primary Education by States-(Contd.)

	N	umber of I	Oupils unde uring 1951	er Compuls -52)	ion	Total No.						No. of	
State	Towns		Vil	Villages		under Compul- sion	No. of	No. of Atten-	No. of Prosecutions			Atten- dance Officers	
	Boys	Girls	Boys	Girls	Total	during 1950-51	Notices Issued	dance Orders Passed	For Non Enrol ment		Fines Realised	(during 1951-52)	
12	13	_ 14	15	16	17	18	19	20	21	22	23	24	
Assam	10,092	7,871	1,41,893	87,362	2.47,218	1,82,832	34,711	5,316	271	829	Rs. 896	70	
Bihar	53,151	hi	357		53,5(18	51,338	7,159	1,557	154	175	94	38	
Bombay	3,36,852	2,50,182	6,56,685	4,81,588	: . 17,25,307	17,72,318	1,64,353	43,019	2,341	12,460	7,021	***	
Madhya Pradesh	39,871	189	34,389	***	74,260	81.171	22,095	8,734	1,272	4,063	3,052	327	Ų
Madras	3,21,562	1,70,661	3,62,245	2,25,624	10,80,092	10,75,250	1,57,262	88,608	25,083	46,876	13,356	60	4
Orissa	625	***	739	***	1,364	1,414	299	153	***	35	31	1	
Punjab	41,056	***	1,22,141		1 63,197	1,62,124	10,557	855	2,134	572	3,652	15	
Uttar Pradesh	3,06,117	37,598	55,338	KOV	3,99,453	3,59,339	1,44,612	61,148	10,165	11,538	13,189	258	
West Bengal	3,383	•••	1,87,240	78,299	2,68,922	36,690	198	18	ш	***	***	1	
Madhya Bharat	15,431	***	664	140	16,095	***	***	***	m	***	""	50	
Mysore	10,765	10,010	53,176	29,854	1,03,805	1.16,301	44,604	29,161	337	3,961	784	45	
Travancore-Cochin	29,837	28,934	2,09.647	1.79,463	4,47,881	2,89,079	4,538	111	ш	111	***	110	
Delhi	27,405		20,956	5,803	54,164	39,003	1,405	905	77	27	35	8	
India	11,96,147	5,05,256	18,45,470	10,88,393	46,35,266	41,66,859	5,91,793	2,39,474	41,834	80,536	42,110	983	
n.					- 1	1	]	1	!		h	÷u	

A brief account of the progress made in the field of compulsory primary education in the different States is given below:

In Assam, the scheme of compulsory primary education was further extended to cover by the end of the year 11 towns and 3,363 villages. The number of schools in these areas increased from 2,526 to 3,262 (119 urban and 3,143 rural). The corresponding rise in the enrolment was from 1.82,832 to 2,47,220.

In Bihar, compulsory primary education was in force in 18 district towns (as against 17 during 1950-51) and 19 villages. The number of schools where compulsion was in force was 588 in towns and 8 in villages. These enrolled 53,151 and 357 pupils respectively. Nearly 88 per cent of the children of compulsory age-group (6-10) in towns and 75 per cent in villages attended schools.

In Bombay, owing to financial difficulties the compulsory education scheme could not be expanded to cover the age range 6-11 as originally envisaged. The number of towns under compulsion increased by 6 to 161 and that of villages by 1,003 to 7,810. The number of schools under the scheme, however, decreased from 2,924 to 2,834 in urban and 11,568 to 11,478 in rural areas. The enrolment was 17,25,307, as compared to 17,72,318 during the previous year. The fall was due to the general famine conditions prevailing in some parts of the State.

In Madhya Pradesh, there was no further extension of compulsion. The number of schools also remained stationary (608) but the enrolment decreased by 6,911 to 74,260.

In Mardras, compulsory primary education was in force in 249 towns and 1,628 villages, as compared to 31 towns and 1,845 villages in 1950-51. The variation in numbers was due to the reclassification of urban and rural areas according to the 1951 census. The number of schools in towns increased from 1,686 to 2,966, while it decreased from 5,866 to 4,302 in villages. The enrolment in these schools was 10,80,092--4,842 more than that reported in the previous year.

In Orissa, compulsion was being enforced, as in the previous year, within the limits of Parlakimedi Municipality and 24 villages of Banki Union Board. The number of schools decreased from 12 to 9 in the town, while it remained stationary at 9 in the villages. The number of pupils under compulsion declined from 1,414 to 1,364.

In Punjab, 34 towns and 4,221 villages (as against 3,481 in 1950-51) were under the compulsory primary education scheme for boys. These areas had 1,621 schools with an enrolment of 1,63,197. The figures for 1950-51 were: schools 1,618 and pupils 1,62,124. The decrease in the number of pupils was due to the fluctuating population in border areas.

In Uttar Pradesh, compulsory primary education was confined to 86 municipal towns and 1,687 villages (as compared to 1,519 in 1950-51). The number of schools was 2,120 in towns and 578 in villages. These enrolled 3,43,715 and 55,738 pupils respectively, the corresponding figures for 1950-51 being 3,06,879 and 52,460.

In West Bengal, the urban area for compulsion remained the same, viz., ward No. 13 of Calcutta City. The number of schools decreased from 3? to 36 and of pupils from 3,432 to 3,383. In rural areas, the scheme introduced during 1950-51 was further extended so as to cover by the end of the year 4,888 villages. The number of schools in these villages increased from 291 to 2,048. The enrolment also shot up from 33,258 to 2,65,539.

In Madhya Bharat, compulsory primary education for boys was introduced with effect from 26th January, 1952. By the end of the year the scheme was in force in 16 towns and 14 villages (of Intensive Cultivation Block, Harsi) covering 193 schools (172 in urban and 21 in rural areas). The total enrolment in these schools was 16095.

In Mysore, though the full compulsion scheme remained confined to 9 taluks, the Urdu Ranges were re-organised and 4 range offices were closed. This resulted in a fall in the number of schools under compulsion from 267 to 134 in urban areas and from 1,447 to 1,341 in rural areas. The number of pupils on rolls decreased further from 1,16,301 to 1,03,805.

In Travancore-Cochin, with the introduction of compulsory primary education in 2 more taluks, the scheme was extended to Cochin areas for the first time. The number of towns and villages where comulsion was in force increased from 15 to 17 and 3,500 to 4,500 respectively. The towns had 178 schools with an enrolment of 58,871. The 1950-51 figures were: schools 139 and pupils 43,368. In villages, the number of schools increased from 914 to 1,173. The number of pupils also recorded a marked increase (from 2,89,079 to 4,47,8,1).

In Delhi, compulsory primary education continued to be in force in 13 wards of Delhi Municipality and 302 villages. The number of schools increased from 59 to 96 in the city but it decreased by 4 to 300 in the villages. The enrolment in these schools was 54,164, as compared to 32,003 during 1950-51.

Table XXIV gives statistics of compulsory primary education in the different States during 19.0-51 and 1951-52.

#### Teachers

The total number of teachers in recognised primary schools increased during the year from 5,37,918 to 5,65,678. The rate of in-

Table XXV-Number of

Number of Teachers (during 1951-52)

		ľ	vumber of	ber of Teachers (during 1951-52)						
State		1en	w.	omen		All Persons				
William Co. Manager Village	Trained	Untrained	Trained	Untrained	Trained	Untrained	Total			
Assam	2 3 412	3	4	5	6	7	:8			
Bihar	3,613	/	344	1,411	3,957	12,597	16,554			
	23.783	15,113	905	1,897	24,688	17,010	41,698			
Bombay	35,661	36,031	9,829	7.184	45,490	43,215	88,705			
M. Pradesh	9,228	9,690	1,995	617	11,223	10,307	21.530			
Madras	99,998	8,338	33,758	1.269	1,33,756	9,607				
Orissa	8,427	7,886	228	79	8,655		1,43,363			
Punjab	6,506	1,414	1,938	651	8,444	7,965	16,620			
U. Pradesh	47.198	27,536	2,583	3,616	49,781	2,065	10,509			
W. Bengal	17,448	24,177	991	1,314		30,852	80,633			
Hyderabad	3,852	12.025		1, 714	-18 439	25,491 ·	43,930			
M. Bharat		13,025	631	2,169	4,483	15,194	19,677			
Mysore	1,402	6,209	200	672	1,602	6,881	8,483			
	5,421	13,784	1,064	1,874	6,485	15,658	22,143			
Pepsu	471	499	89	65	560	564	1.124			
Rajasthan	1.980	5,338	278	642	2,258	5,980	8,238			
Saurashtra	1,125	4,192	497	1,049	1,622	5.241	6,863			
Trav Cochin	13,948	1.929	5,612	1,767	19,560	3,696	23,256			
Ajmer	928	136	277	86	1,205	222	1,427			
A. and N. Islands	•••	24	· · ·	. 10	•••	34				
Bhopal	83	290	3	113	86	403	34			
Bilaspur	10	66		1	10 !	67	489			
Coorg	46	88	7	10	53 ;		77			
Delhi	1,598	56	1,006	26	2,604	98	151			
H. Pradesh	449	234	33	49	482	82	2,686			
Kutch	88	352	33	71	121	283	765			
Manipur	3	1,004	•••	44	3 :	423	544			
Tripura	68	538	1	32		1,048	1,051			
V. Pradash	557	1,788	6	138	69 563	570	639			
India	2 83 891	1,90.623	62.308		4	1,926 2.17,479	2,489			
				- 2,000		4.11.713	5.63,678 _			

## Teachers in Primary Schools

Total No. of Teachers during	Inc	rease (+)	Percent Trained		Averag Pupils pe	e No. of r Teacher	State
1950-51	Dec	rease(-)	1950-51	1951-52	1950-51	1951-52	1
9 17,164	_	10 610	11 19.9	12 23.9	13 36	14 38	15 Assam
40,512	+	1,186	57.7	59.2	31	30	Bihar
87,635	+	1,070	47.9	51.3	39	39	Bombay
20,464	+	1,066	51.5	52.1	34	33	Madhya Pradesh
1,39,117	+	4,246	92.0	93.3	29	29	Madras
16,525	+	95	52.5	52.1	27	28	Orissa
9,799	+	710	80.6	8).4	40	41	Punjab
70,299	+	10,331	53.0	61.7	39	35	Uttar Pradesh
43,192	+	738	41.0	42.0	33	34	West Bengal
17,833	+	1,844	21.0	22.8	30	31	Hyderabad
6,285	+	2,198	20.8	-18.9	33	28	Madhya Bharat
21,510	+	633	21.6	29.3	30	29	Mysore
1,133	-	9	32.6	49.8	43	46	Pepsu
7,504	+.	734	22.0	27.4	26	25	Rajasthan
6,747	+	116	35.7	23.6	32	32	Saurashtra
22,158	+	1,098	85.5	84.1	50	52	Trav. Cochin
1,229	+	198	84.1	84.4	30	29	Ajmer
32	+	2	3.9	•••	19	31	A. and N. Islands
443	;+	46	18.7	17.6	23	23	Bhopal
77		••• ;	13.0	13.0	37	34	Bilaspur
160	-	9 '	36.3	35.1	38	37	Coorg
2,340	+	346	94.5	96.9	39	34	Delhi
611	+	154	62.0	63.0	26	27	H. Pradesh
578	-	34	18.9	22.2	32	34	Kutch
963	+	88	0.1	0.3	30	34	Manipur
565	+	74	18.5	10.8	34	34	Tripura
3,043	-	554	11.7	22.6	22	27	Vindhya Pradesh
5,37,918	+	25,760	58.8	61.4	34	34	India

crease was 4.8 per cent, as against 3.9 per cent in the previous year and compared favourably with the corresponding increase of 3.9 per cent in the number of pupils. The percentage of trained teachers further increased from 58.8 (56.9 for men and 69.1 for women) to 61.4 (59.8 for men and 69.9 for women). Of the total staff strength, 89,164 or 15.8 per cent were women.

Table XXV shows the distribution of teachers in primary schools in the different States. It will be seen that the number of teachers increased in all the States, except Assam, Pepsu, Coorg, Kutch and Vindhya Pradesh. As in the previous year, the highest percentage of trained teachers was reported by Delhi (96.9) followed closely by Madras (93.3). Next in order come Ajmer (84.4 per cent), Travancore-Cochin (84.1 per cent), Punjab (80.4 per cent), Himachal Pradesh (63.0 per cent) and Uttar Pradesh (61.7 per cent). Bihar, Bombay, Madhya Pradesh, Orissa and Pepsu had nearly 50 to 60 per cent trained teachers. In the remaining States, the proportion of trained teachers ranged from 0.3 per cent in Manipur to 42.0 per cent in West Bengal. As compared with 1950-51 figures, the percentage of trained teachers increased everywhere, except in Orissa, Punjab, Madhya Bharat, Saurashtra, Bhopal and Coorg. The decline, however, was negligible, except in Saurashtra.

#### Teacher-Pupil Ratio

The average number of pupils per teacher was 34—the same as in the previous year. Figures in cols. (13) and (14) of table XXV show the position in the different States during the year 1950-51 and 1951-52. The average during the year varied from 28 pupils per teacher in Orissa to 41 in Punjab among Part A States, from 25 in Rajasthan to 52 in Travancore-Cochin among Part B States and from 23 in Bhopal to 37 in Coorg among Part C States.

#### Pay Scales of Teachers

There was no change in the pay scales of primary school teachers during the year under report. The details, according to qualifications of teachers and managements of schools in which they were employed, are given in Appendix B of vol. II of the report. The scales, as in the previous year, varied not only from State to State but even within the same State they differed in schools under different managements.

Table XXVI compares the minima and maxima of the government scales for a primary school teacher. The States have been grouped together according to starting salary offered by them.

#### Expenditure

During the year the total direct expenditure on recognised primary schools (excluding primary classes of secondary schools) amounted to Rs. 43,39,70,207, showing an increase of ks. 3,91,27,109 or 10.7 per cent. The rise during 1950-51 was 7.4 per cent. Of the

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Table XXVI—Minims and Maxima of Pay Scales of Teachers in Government Primary Schools

Government Frimary Schools											
State	Prescribed Minimum	Pay	Scale	No. of Years Required to							
State	Educational Qualifi- catiosn	Mini-	Maxi-	reach the Maximum							
1	2	3	4	5							
		Rs.	Rs.								
<ol> <li>(a) Tripura</li> <li>(b) V. Pradesh</li> </ol>	Passed Matric Passed Middle	20 20	40 25	10 5							
2. (a) Madras	Passed VIII Standard	30	50	20							
(b) Mysore	Passed Upper Primary	30	55	15							
(c) T. Cochin*	Passed Elementary School Leaving Certificate Ex- amination and Trained	30	50	15							
			30	13							
(d) Bhopal	Passed Middle	30	60	20 ] Men							
(e) Manipur	Passed Matric	40 30	75 <b>55</b>	17   Women 15							
3. M. Pradesh	Passed Middle and Trained	32	60	18 \ Men							
4. Orissa	Passed Middle and Higher	44	75	15∫ Women.							
	Elementary Trained	34	44	10							
5. (a) U. Pradesh† (b) W. Bengal	Passed Middle and Trained Passed Matric and Trained	35 35	50 80	15 22							
6. (a) Assam	Passed Middle and Trained	40	55	10							
(b) Bombay	Passed Primary School										
(b) Bombay	Certificate Examination										
( ) To	and Trained	40	65	20							
(c) Punjab†	Passed Middle and Trained	40	110	-							
(d) M. Bharat	Passed Middle and Trained	40	110	27							
(e) Rajasthan	DIW: IN IT IV	40	70	10							
(e) Rajastnan	Passed Middle and Trained	40	55	10							
(f) Saurashtra	Passed Primary School		55	10							
	Certificate Examination and Trained	40	ا	1.5							
(g) H. Pradesh	Passed Middle and Trained	40	65 90	15 20							
7. Kutch	Passed Middle and Trained	42	50	4							
8. Bilaspur	Passed Middle	45	105	20							
9. (a) Bihar	Passed Matric and Trained	50	90	20							
(b) Pepsu	Passed Middle and Trained	50	100	15							
(c) A. and N. Islands	Passed Middle and Trained	50	90	15							
(d) Coorg	Passed Middle and Trained	50	90	15							
10. Hyderabad	Passed Middle and Trained	56	99	15							
11. (a) Ajmer (b) Delhi	Passed Matric and Trained Passed Matric and Trained	68 68	170 170	23 23							

<sup>\*</sup> For Cochin area. In Travancore basic pay is fixed at Rs. 25.

<sup>†</sup> In local boards schools only. The scales are sanctioned by the government.

total Rs. 36,33,24,648 were expended on schools for boys and Rs. 4,06,45,559 on those for girls. The proportion of the total direct txpenditure incurred on primary schools decreased slightly from 40.0 eo 39.7 per cent.

The following table gives a comparative picture of expenditure on primary schools met from different sources during the years 1950-51 and 1951-52:

Table XXVII—Direct Expenditure on Primary Schools by
Sources

		1950	)-51	1951-52		
Source		Amount	Amount		Percentage	
1		2	3	4	5	
		Rs.	1 Branch	Rs.		
Government Funds	•••	24,91,13,817	68.3	27,74,07,770	68.7	
District Board Funds		5,65,65,913	15 5	6,00,14,832	148	
Municipal Board Funds	•••	3,45,85,539	9.5	4,11,18,879	10.2	
Fees		86,20,074	2.3	1,02,37,638	2.5	
Endowments	•••	13,63,316	0.4	42,56,546	1.1	
Other Sources		1,45,94,439	4.0	1,09,34,542	2.7	
Total		36,48,43,098	100.0	40,39.70,207	100.0	

It will be seen from the above table that (a) government funds continued to meet more than two-thirds of the total direct expenditure on primary schools, (b) the proportion of expenditure met from different sources (except endowments and others' where there was reclassification of items) did not show any marked variation, (c) the expenditure from government funds increased by 11.4 per cent, as compared to 6.1, 18.9 and 18.8 per cent in the case of district board funds, municipal board funds and fees, and (d) the expenditure from other sources, including endowments, decreased by 4.8 per cent.

The following table shows the distribution of direct expenditure on primary schools managed by different agencies:

Table XXVIII—Direct Expenditure on Primary Schools
by Managements

	1950-	51	1951-	Percentage		
Management	Amount	Percen- tage	Amount	Percen- tage	Increa se	
1	2	3	4	5	6	
-	Rs.		Rs.			
Government	6,13,12,866	16.8	7,81,01,233	19.3	27.4	
District Boards	16,41,38,012	45.0	17,30,08,682	42.8	5.4	
Municipal Boards	5,46,65,788	15.0	6,36,28,290	15.8	16.4	
Private Bodies :			•			
Aided	8,14,70,682	22.3	8,56,16,396	21.2	5.1	
Unaided	32,55,750	0.9	36,15,606	0.9	11.1	
Total	36,48,43,098	100.0	40,39.70.207	100.0	10.7	

As stated earlier the proportion of these schools in the total number of primary schools was 20.5, 45.4, 4.0, 27.9 and 2.2 per cent respectively.

The average annual cost per pupil in a primary school amounted to Rs. 21.3 (Rs. 20.6 in boys' schools and Rs. 29.2 in girls' schools)—Rs. 1.4 or 7.0 per cent more than that in previous year. Its distribution over different sources of income was: government funds Rs. 14.6, local board funds Rs. 5.3, fees and other sources (including endowments) Rs. 0.8.

Table XXIX gives the statistics of direct expenditure on primary schools during the years 1950-51 and 1951-52. It will be observed from figures in col. (9) that the expenditure increased in all the States, except Madras, Rajasthan and Coorg. In Madras, the decrease of Rs. 19,75,708 was due to the correct classification of expenditure in the 1951-52 return under the headings 'direct' and 'indirect'. In Rajasthan, the decline was insignificant, while in Coorg it was due to the upgrading of primary schools to middle schools. Among Part A States, the percentage increase in expenditure was highest in Uttar Pradesh (29.3) followed by Assam (131), Punjab (12.4) and least in Orissa (1.8). In the case of Part B States, the percentage varied between 1.1 in Travancore - Cochin to 69.0 in Pepsu. Most of the Part C States recorded appreciable rise in their expenditures.

The proportion of the total direct expenditure on educationdevoted to primary schools is shown in col. (11) of table XXIX. Thesefigures are not comparable, as usual, since in working out percentages, the primary departments of secondary schools could not possibly betaken into consideration.

Figures in cols. (12) to (17) of table XXIX show the source-wise percentages of expenditure on primary schools in different States. during the year. The government continued to meet the entire expenditure in A. and N. Islands, Bilaspur and Vindhya Pradesh and and more than 90 per cent in all the Part B States and in Bhopal and Tripura among the Part C States. In Assam, Madras, Orissa, Ajmer and Himachal Pradesh, the contribution from government funds. varied between 70 to 90 per cent, as compared to 50 to 70 per cent in Bombay, Madhya Pradesh, Punjab, Uttar Pradesh, West Bengal, Coorg, Kutch and Manipur. In Delhi, it was 34.9 per cent. Compared with the 1950-51 figures, the proportion of government expenditure went up everywhere, except in Bombay, Orissa, Punjab, Hyderabad. Pepsu, Rajasthan, Saurashtra, Travancore-Cochin, Coorg, Kutch and Manipur. The share of local board funds in the expenditure on Primary schools was insignificant in Pepsu, Saurashtra, Hyderabad and Mysore, while it varied from 2.4 per cent in Rajasthan and 9.1 per cent in Ajmer to 55.0 per cent in Delhi. The contribution from fees was highest in Uttar Pradesh (5.5 per cent) followed by Aimer (5.0 per cent), Bombay (4.9 per cent) and West Bengal (35 per cent). Primary education was entirely free in Assam, Madhya Bharat, A. and N. Islands, Bilaspur, Coorg, Himachal Pradesh and Manipur and almost free in Pepsu, Travancore-Cochin and Vindhya Pradesh. Endowments and other sources played a very minor part in primary school expenditure.

It will be observed from col. (19) of table XXIX that the average annual cost per pupil varied from Rs. 11.8 in Assam to Rs. 30.2 in Bombay among Part A States, from Rs. 9.5 in Travancore-Cochin to Rs. 32.0 in Pepsu among Part B States and from Rs. 12.9 in Manipur to Rs. 65.0 in Ajmer among Part C States.

#### Fees

Primary education was free in schools situated in areas under compulsory education. Even in non-compulsory areas, nofees were charged in government and most of the local board schools. In private schools, of course, fees were levied at rates which varied considerably There was, however, ample provision for freeships for children of poor parents, teachers, ex-soldiers and those belonging to scheduled castes, scheduled tribes and other backward communities.

#### School Buildings

The housing conditions of primary schools continued to be unsatisfactory. A large number of primary schools were housed in rented or rent-free buildings, most of which were unsuitable for school purposes, as they were ill-lighted, ill-ventilated and unhygienic. The multiplication of schools as a result of extension of compulsory educa-

Table XXIX-Direct Expenditure on Primary Schools by States

State		On Schools	for Boys	On Schools for Girls			
State	-	1950-51	1951-52	1950-51	1951-52		
1		Rs.	3 Rs.	4 Rs.	5 Rs.		
Assam		57,64,455	65,84,745	7,78,869	8,16,527		
Bihar	•••	1,58,06,701	1,76,50,656	12,88,427	12,05,523		
Bombay		8,24,71,025	8,81,80,372	1,43,23,290	1,64,82,232		
Madhya Pradesh		1,27,18,936	1,38,72,395	20,64,993	24,88,052		
Madras		9,84,35,836	9,64,60,128	•••	•••		
Orissa		60,25,187	61,37,031	2,15,252	2,14,532		
Punjab		73,42,283	82,98,234	21,52,695	23,70,662		
Uttar Pradesh		3,26,65,296	4,23,72,948	34,01,848	42,53,560		
West Bengal	•••	1,66,61,458	1,81,36,117	18,55,973	20,07,329		
Hyderabad		1,07,36,458	1,63,69,485	19,85,570	27,73,321		
Madhya Bharat		38,28,694	47,97,713	6,99,720	7,97,696		
Mysore	•••	76,22,461	1,17,55,622	10,98,430	15,91,917		
Pepsu		7,88,701	14,26,719	2,01,081	2,45,650		
Rajasthan		53,49,015	52,40,478	8,18,969	9,00,910		
Saurashtra	•••	41,50,125	51,27,828	13,39,834	12,54,669		
Travancore-Cochin	•••	1,13,85,666	1,15,14,460	•••	•••		
Ajmer		16,55,318	21,01,872	6,06,546	5,80,893		
A and N. Islands	•	53,992	54,982	•••	•••		
Bhopal		2,79,775	2,96,662	90,226	1,36,162		
Bilaspur	•••	61,556	61,566	•••	•••		
Coorg	• • • •	1,11,176	86,701	3,588	2,615		
Delhi	•••	29,82,672	34,57,882	18,69,712	22,10,705		
Himachal Pradesh		2,62,699	3,21,976	22,310	31,198		
Kutch	•••	4,55,791	5,28,932	85,192	96,109		
Manipur		3,50,187	4,31,681	26,001	36,776		
Tripura	•••	3,31,645	3,77,522	7,400	10,180		
Vindhya Pradesh	•••	14,96,733	16,79,941	1,13,331	1,38,341		
India	•••	32,97,93,841	36,33,24,648	3,50,49,257	4,06,45,559		

## Table XXIX—Direct Expenditure

_			Increase (+ or Decrease (-		Percentage of Expenditure on	
State	1950-51	1951-52	'	Amount	Per- cen-	Primary Schools- to Total Direct Expenditure on Education
6	7	8	-	9	10	11
	Rs.	Rs.		Rs.		
Assam	65,43,32	<b>4 7</b> 4,01,272	+	8,57,948	+ 13.1	35.7
Bihar	1,70,95,128	3 1,88,56,179	+	17,61,051	+ 10.3	32.7
Bombay	9,67,94,315	5 10,46,62,604	+	78,68,289	+ 8.1	52.2
Madhya Pradesh	1,47,83,929	1,63,60,447	+	15,76,518	+ 10.7	37.8
Madras	9,84,35,836	9,64,60,128	' <del>-</del>	19,75,703	- 2.0	54.5
Orissa	62,40,439	63,51,563	. +	1,11,124	+ 1.8	37.3
Punjab	94,94,978	1,06,68,896	+	11,73,918	+ 12.4	23.8
Uttar Pradesh	3,60,67,144	4,66,26,508	+	1,05,59,364	+ 29.3	30.6
West Bengal	1,85,17.431	2,01,43,446	+	16,26,015	+ 8.8	22.3
Hyderabad	1,27,22,028	1,91,42,806	+	64,20,778 -	+ 5.0	40.3
Madhya Bharat	45,28,414	55,95,409	+	10,66,995	+ 23.6	36.0
Mysore	87,20,891	1,33.47,539	+	46,26,648	÷ 53.1	46.9
Pepsu	9,89,782	16,72,369	+	6,82,587	F 69.0	20,9
Rajasthan	61,67,984	61,41,388	-	26,596 :-	- 0.4	24.9
Saurashtra	54,89,959	63,82,497	+	8,92,538 -+	- 1.6	50.5
Travancore-Cochin	1,13,85,666	1,15,14,460	+	1,28,794 +	- 1.1	34.5
Ajmer	22,61,864	26,82,765	+	4,20,901 +	18.6	47.7
A. and N. Islands	53,992	54,982	+	990 +	1.8	45.2
Bhopal	3,70,001	4,32,824	+	62,823 +	17.0	33.5
Bilaspur	61,556	61,566	+	10 +	0.0	32.9
Coorg	1,14,764	89,316	_	25,448 -	22.2	9.6
Delhi	48,52,384	56,68,587	+	8,16,203 +	16.8	21.9
Himachal Pradesh	2,85,009	3,53,174	+	68,165 :+	23.9	18.8
Kutch	5,40,983	6,25,041	+	84,058 +	15.5	68.5
Manipur	3,76,188	4,68,457	+	92,269 +	24.5	36.3
Tripura	3,39,045	3,87,702	+	48,657  +		32.6
Vindhya Pradesh	16,10,064	18,18,282	+	2,08,218 +		50.1
India	36,48,43,098	40,39,70,207	+ 3,	91,27,109 +		39.7
, ,		1		i	1	

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## on Primary Schools by States - (Contd.)

	Percentage of Expenditure (1951-52) met trom Average Annual											
Pero	entage o	1	iture (19	(51-52) m	et from	Cost pe	r Pupil					
Govern- ment Funds	District Board Funds	Munici- pal Board Funds	Fees	Endow- ments	Other Sources	1951-52	1950-51	State				
12	13	14	15	16	17	18	19 P-	20				
					!	Rs.	Rs.					
75.7	15.9	0.4		0.9	7.1	10.5	11.8	Assam				
13.0	71.9	9.7	0.8	0.1	4.5	13.7	14.9	Bihar				
66.0	6.2	17.4	4.9	0.2	5.3	28,3	30.2	Bombay				
54.7	20.7	19.8	1.0	0.5	3.3	21.5	23.3	M. Pradesh				
71.3	20.1	5.3	0.9	2.4	0.0	24.2	22.9	Madras				
86.6	7.5	2.0	0.5		3.4	14.0	13.6	Orissa				
55 6	25.3	11.3	1.4	3.1	3.3	24.1	24.7	Punjab				
66.0	15.2	12.2	5.5	0.0	1.1	13.2	16.4	U. Pradesh				
54.8	27.5	11.4	3.5	1.2	1.6	13.1	13.5	W. Bengal				
98.0		0.1	0.6	0.1	1.2	23.6	31.4	Hyderabad				
99.7				0.1	0.2	, 21.6	23.7	M. Bhatat				
97.9		0.6	0.3	0.3	0.9	13.6	20.6	Mysole				
98.6	1		0.0	1.3	0.1	20.3	32.0	Pepsu				
92.5	1.4	1.0	0.3	1.7	3.1	, 32.2	29.3	Rajastham				
94.1			1.8	0.7	3.4	25.6	29.3	Saurashtr				
92.4			0.0		7.6	10.2	9.5	TravCochin				
82.4	0.7	8.4	5.0	3.5	0.0	61.0	65.0	Ajmer				
103.0		•••				55.2	52.5	A. and N Islands				
94.8			0.5	3.5	1.2	35.7	38.3	Bhopal				
100.0					•••	21.4	23.6	Bilaspur				
50.2	30.2	19.5			0.1	18.8	15.9	Coorg				
34.9	0.2	2 548	0.7	6.9	2.5	53.5	62.5	Delhi				
84.5	8.7	7 2.6		.	4.2	18.2	17.2	H. Pradesh				
53.5	i		1.3	7.5	37.7	29.6	33.4	Kutch				
66.4	<b>.</b> .			. 33.6	5	13.0	12.9	9 Manipur				
97.0			2.3	٠.	. 0.9	17.	7 18.0	) Tripura				
100.0			. 0.0	)	. 0.0	23.	5 26.	7 V. Pradesh				
68.	7 14.	<b>8</b> 10.	2 <b>2</b>	5 1.	1 2.7	19.	9 21.	3 India				

tion areas and a great increase in the number of pupils further aggravated the problem. According to reports of various States, the schemes of constructing new buildings and repairing the old ones did not make the desired progress on account of paucity of funds and high cost of materials. However efforts were made in almost all the States to solve this problem within the limited resources at their command and with the voluntary help of the public either in the form of money or labour.

In Assam, though some progress was noticed in school building activities since the establishment of School Boards, yet much remained to be done in this direction. In Bihar, 21,125 schools had their own buildings, 450 met in rented houses and 2,639 used verandahs owned by private persons. As many as 810 new buildings were constructed during the year under review. In Bombay, the Bombay Primary Education and Housing Board (Amendment) Act 1951 was passed, which made provision for constructing a large number of school buildings to cope with the increase in the number of pupils. meet the stringency of funds, provision was made in the Act that the provident fund accumulations of all members of the staff maintained by District School Boards concerned should be taken over by the government and applied for the purpose of speeding the programme of opening primary schools. As many as 6,299 schools met in buildings owned by the District School Boards, 6,665 were held in rented houses and 8,766 in rent-free buildings such as temples, dharmashalas, mosques, etc. A grant of Rs. 16,14,600 was placed by the State government at the disposal of the District Buildings Committees during 1951-52. The total number of school buildings constructed during the year was 170 at a cost of Rs. 21,45,175, while 359 buildings at the cost of Rs. 40,56,043 were under construction. In Madras, cut of 38,700 elementary schools, 19.534 were accommodated in their own buildings and the rest in rented or rent free houses. government granted a subsidy of Rs. 60,100 to local bodies, who formulated twenty building schemes. The number of school buildings newly constructed during the year was 333. In some districts of Punjab the panchayats undertook the work of school buildings in their respective areas. In Uttar Pradesh, the district board schools had mostly their own buildings with the exception of a very few which had rented ones. About 50 per cent of the municipal committee schools were housed in rented buildings with appalling conditions.

In Hyderabad, a sum of Rs. 1,02,029 was spent on the construction, extension, etc., of primary school buildings during the year under report. In Madhya Bharat, most of the newly opened primary schools were housed either in panchayat buildings or in temples. In a few cases open air classes had to be arranged. In Mysore, out of 10,474 schools, 4,276 were housed in government buildings, 1,018 in rented houses and 5,180 in chatrams and chavadis, etc. Only 40 per cent of the total number of school buildings were considered to be suitable for school purposes. In Pepsu, the government formulated a scheme of construction was to be borne by the public. In Saurashtra, the State government sanctioned a grant of Rs. 2,47,784, while the

public contributed Rs. 2,09,053 for the construction of 59 new buildings. Under this programme 32 new buildings were completed during the year.

In Bhopal, the government was considering the plan of constructing buildings, according to which the government was to provide the funds and free labour was to be given by the public. In Delhi, the State government induced the villagers to leave at least 10 bighas of land at the time of consolidation of their holdings for school buildings. The plan was well worked out wherever the consolidation of holdings was effected.

# Equipment

The position with respect to equipment was as bad as, if not worse than, that of buildings. Almost all State authorities were unanimous in reporting that the provision of school apparatus and other equipment leaves much to be desired.

#### CHAPTER IV

#### **BASIC EDUCATION**

During the year under report, there was further progress in the opening of new basic schools and conversion of existing primary schools into basic schools. The pace of expansion was, however, slow due mainly to financial stringency, lack of trained teachers, and shortage of suitable accommodation.

The training of basic teachers was given priority in the basic education programmes of the States. The process of converting the traditional training institutions into basic training schools and of re-orientating the courses was continued. In some States, the basic training institutions organised intensive work in neighbouring villages and planned social education as part of the scheme of teacher training. This enabled the trainees to come into contact with the community around them. In-service training, refresher courses, conferences and seminars were some of the devices adopted to improve the quality of teachers. All-India organisations like the Hindustani Talimi Sangh, Wardha, Vinaya Bhawana, Visva-Bharati and Jamia Millia, Delhi did useful work in the field.

The third meeting of the Committee of the Central Advisory Board of Education on the Curriculum in Basic Schools was held in New Delhi on 10th December, 1951. The Committee considered the comments made by the State governments on the syllabus in basic schools published by the Ministry during the preceding year (Pamphlet No. 70) and suggested certain modifications. The Committee also approved the outline and assignment of work for the 'Handbook of Suggestions for Teachers of Basic Education'.

#### Main Developments

A brief account of the progress achieved in the field of basic: education in the different States during 1951-52 is given below:

#### Assam

The number of junior basic schools increased from 90 to 121, and of senior basic from one to 4. These enrolled 7,617 and 386 pupils respectively, as compared to 5,729 and 119 pupils during 1950-51.

The five basic training centres continued to function during the year. In pursuance of the recommendations of the State Advisory Board to train more administrative officers in the methods of basic education, the Secretary of the State Primary Board was deputed for training and visiting basic education centres in other States.

#### Bihar

The State had during the year 251 junior basic and 282 senior basic schools. The corresponding figures for the previous year were 300.

and 224 respectively, showing that on the whole there was an increase of 9 schools only. The number of pupils under instruction rose from 64,787 to 66,422, of whom 24,615 were in junior basic and 41,807 in senior basic schools.

The number of post-basic schools remained stationary at 13. The enrolment in these schools, however, decreased from 1,517 to 1,184. The fall, according to the Bihar report, was due to the following main reasons:

- "(a) the traditional type of high schools still attracted pupils because of the importance attached to the holding of the matriculation certificate;
  - (b) the post basic schools were still in the development stage so that complete picture of a full-fleged post-basic school was not in view; and
  - (c) government had not passed orders about the future career of the pupils passing out of the post-basic schools."

For training of basic teachers, there were 19 basic training schools, 39 junior basic training schools (as against 38 during 1950-51) and one basic training college. The number of pupil teachers was 1,492, 1,862 and 70 respectively, the corresponding figures for the previous year being 1,736, 1,837 and 37. The decrease in the enrolment in the case of basic training schools was on account of the reduction in the strength of the trainees from 100 per school to 75 to enable these schools to run short training courses for primary school teachers. With a view to carrying on the experiment of the syllabus of science in basic institutions, the State government sanctioned the opening of the Science Section in the Patna Basic Training School. The Basic Training College, Turki, besides imparting uniform, intensive, integrated and efficient basic training to graduates for preparing them as trained teachers and inspecting officers provided a concurrent course for students who had passed out of post-basic schools.

Two important conferences to discuss matters connected with basic education were organised.

#### Bombay

Of the 66 basic schools in the State, 14 were junior basic and 52 senior basic. The corresponding figures for 1950-51 were 63, 16 and 47 respectively. The total enrolment in these schools increased by 671 to 12,807 (972 in junior basic schools and 11,835 in senior basic schools). As many as 738 candidates appeared for the Basic Primary School Certificate Examination, of whom 455 passed.

Besides the schools mentioned above, about 100 schools in the new compact areas, chosen during the previous year, were being gradually coverted into basic schools. The basic course was exteded to Standard III in such schools during 1951-52.

In addition to the 13 government primary training colleges already converted into basic training institutions, 4 more colleges (3 government and one non-government) were converted during the year into basic training institutions. The three Regional Graduates' Basic Training Centres trained during the year 98 officers and teachers. The practice followed since last year of doing away with the examination of theory was continued.

In pursuance of the government's policy that the future development of primary education should be on the lines of basic education, introduction of craft teaching in ordinary primary schools was continued. The number of such schools was 2,801, as against 2,674 in 1950-51. The revised syllabus for craft schools was translated into different regional languages.

The government decided to improve accommodation in basic schools gradually as suggested by the Regional Committees. Some of the recommendations of the Committees, which involved no additional expenditure, were brought to the notice of the teachers and inspecting staff.

The Advisory Board of Basic Education held 3 meetings during the year. The Board, besides considering introduction of new crafts and courses, appointed a sub-committee to survey and assess the progress of basic education in the State during the last 5 years.

#### Madhya Pradesh

The State had, as in the previous year, 73 senior basic schools. Their enrolment rose by 285 to 21,119.

#### Madras

The total number of basic schools increased during 1951-52 from 402 to 564. Of these, 34 were senior basic schools which came into existence during the year. Most of them were, however, 'still in an incomplete form. The junior basic schools enrolled 54,641 pupils-nearly 13,000 more than the number reported in 1950-51. The enrolment in the senior basic schools was 8,614.

With the conversion of 4 ordinary training schools and opening of 4 new schools (one government and 3 aided), the number of basic training schools increased to 48. The number of pupils under instruction was as follows:

Senior Basi	c—								
	I year	•••	977						
	Il year	•••	857						
Junior Basic—									
	I year	•••	1,891						
	II year	•••	1,419						
	Total		5144						
	1 otai	•••	5,144						

Two retraining courses of 5 months' duration each were conducted at the Government Basic Training School, Pentapadu for 33 graduate teachers in the Telugu area. A similar course was organised for 27 teachers from Kannada, Malayalam and Tamil areas at Government Basic Training School, Kallupatti. Retraining in basic education of 3 months' duration was imparted to 655 elementary and secondary grade teachers in 20 centres.

The revised basic training school scheme was put into effect during the year under report.

Nine craft equipment stores were opened during the year and attached to government basic schools. A sum of Rs. 5,000 was placed at the disposal of each of these stores for purchasing and stocking equipment.

A basic education literature committee was constituted in 1951 for preparing necessary literature. The committee formed various sub-committees whose reports were awaited.

For the first time since the introduction of basic education in the State, conferences of those engaged in basic education—teachers, headmasters and inspecting officers, were held during November-December. 1951.

#### Orissa

During the year, the State had 175 junior basic schools attended by 11, 615 pupils. The 1950-1951 figures were: schools 136 and pupils 9,520. The only senior basic school in the State continued to function but its enrolment decreased from 231 to 204.

Facilities for training basic teachers were provided by 7 schools, as against 6 in 1950-1951. The total number of candidates under training increased from 176 to 270. Refresher courses for 134 in-service teachers were organised.

The Board of Basic Education met twice during the year and discussed various vital problems relating to policy, organisation and control of basic education.

#### Punjab

With the opening of 24 junior basic schools during the year, the total number of basic schools rose to 41. The number of pupils under instruction also increased from 1,978 to 3,912.

Three basic training schools (2 government and one private) and 4 basic training classes attached to high schools trained 633 teachers during 1951-52.

#### Uttar Pradesh

All primary schools in the State are basic. Their number increased, during 1951-52 by 48 to 32,027. These enrolled over

28 lakh pupils—an increase of nearly one lakh over the 1950-1951 figure.

Teachers for the basic primary schools continued to be trained at the basic normal schools and by mobile training squads. The Government Basic Training College, Allahabad, prepared candidates for the Basic L. T. examination.

#### West Bengal

The State had 114 junior basic schools, as compared to 86 in the previous year. The number of pupils on the rolls of these schools also increased by 4,282' to 13,085. With a view to developing it eventually into a full fledged senior basic school, the government sponsored an extended M. E. school with agriculture as a basic craft, and weaving and dyeing as subsidiary crafts.

The number of basic training schools decreased from 12 to 11 due to the raising of the Basic Training School at Santiniketan to a Graduates' training College of a Visva-Bharti University. The number of pupil teachers also fell by 64 to 535. The two basic training colleges for men and women were amalgamated as a temporary and experimental measure. Thirty teachers completed their training during the year. The college carried out valuable experiments on the technique of correlation, activity education, crafts as medium of instruction, standardisation of intelligence and personality tests, cumulative record card, teaching language by sentence method, etc.

#### Hyderabad

With a view to introducing basic education in the State, 2 basic training centres were opened.

#### Madhya Bharat

Twelve junior basic schools with a total enrolment of 508 started functioning during 1951-52.

A basic normal school was started towards the end of the year. Eighty two teachers were deputed to undergo training in the school.

#### Mysore

Although the number of junior basic schools in the State remained stationary at 101, their strength increased from 6,744 to 8,129. Three senior basic schools, established during the year, enrolled 180 pupils.

Fifty seven teachers underwent training at the Basic Training Centre, Vidyanagar.

#### Saurashtra

For starting basic schools a number of teachers were deputed for training outside the State.

#### Travancore-Cochin

During the year the number of junior basic schools decreased from 5 to 4 and of pupils therein from 417 to 130.

The Basic Training School, Cherpu offered retraining courses of 90 days' duration to teachers who had already undergone training in general principles and methods of education.

#### Ajmer

The total number of junior basic schools in the State was 210. Of these, 115 schools (85 new and 30 converted) were established during the year. The total number of pupils increased from 2,400 to 8,905.

The Basic Training School, which was hitherto under the Delhi administration, was taken over by the State. The school had under training 287 pupils.

#### Coorg

The first batch of trainees completed their training in the basic training class attached to the Government High School, Vidyapar.

#### Delhi

The target of opening 150 basic schools was achieved in 1950-51 and as such no new schools were opened during the year. The total enrolment, however, increased by 1,703 to 10,896.

The Basic Teachers' Training Institute for Women trained during the year 102 teachers. A batch of 100 teacher attended a two months' refresher course in basic education so as to enable them to cope with the basic syllabus.

#### Himachal Pradesh

The government started a basic training school at Salogra.

#### Tripura

The only junior basic school in the State had on its rolls 50 pupils, as against 36 during the previous year.

#### Main Statistics

#### (a) Schools

The total number of basic schools increased during the year from 33,730 to 34,205. Of these, 1,724 were junior basic schools, 32,027 basic primary schools (in Uttar Pradesh) and 454 senior basic schools. The corresponding figures for 1950-51 were 1,400, 31,979 and 351 respectively. The government managed 61.3 per cent of the

Table XXX-Number of Basic Schools

		Jur	nior Basic S	Schools		S	enior Basi			Tota		Increase or		
	-	For I		For G	irls	For B	oys	For	Girls	1950-51	1951-52	Decrease	(-)	
State	-	1950-51	1951-52	1950-51	1951-52	1950-51	1951-52	1950-51	1951-52	10	11	12		
						6	7	8	9	<del></del>	125	+	34	
1		2	3 115	$\frac{1}{7}$	6	1	4	***	***		<b>500</b>	,	9	
Assam		83	248	2	3	220	278	4	4	524	533	+		
Bihar	***	298	240	-			41	9	11	63	66	+	3	
Bombay		15	13	1	1	38	41 78	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	111	78	78		***	
Madhya Prade	sh	(#			101	78	34		##	402	564	.+	162	
Madras	,,,	402	530		***	1	1		***	137	176	+	39	
Orissa	111	136	175		10	1		19	4.	17	41	+	24	
Punjab	***	15	29	2	12	***				31,979	32,027	+	48	
Uttar Pradesl	1†	29,459		2,520	2,589	"			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	86	114	+	28	
West Bengal		86	112	,,,	2	""			. #	***	12	2 +	12	
Madhya Bhati	at		12	636	•••	101	"	**		101	10	4 +	. 3	
Mysore	,,,	101	101			***	3			5		4 -	. 1	
Travancore-C	ochin		, 4	"			•			95	21	0 +	115	
Ajmer	,,,	9.	5 197		13	411				150		60	,,,	,
Delhi	,	9	) 90	60	60	)				. 1			- 1	
Kutch	,,,		1						"	,	L	1	,111	
Tripura			1 1					1		33,73	34,2	05	+ 175	
India		30,78	7 31,06 † Figures 1	2,59	2,68	6 33	8 43	9	10	T	للجمالييني لابي	amello liderati e		

junior basic schools, as compared to 26.6 per cent by local boards and 12.1 percent by private bodies. Nearly 90 percent of the basic primary schools were controlled by local boards, the remaining being shared by private bodies and government in the ratio of 2:1. The management-wise distribution of senior basic schools was: government 84.8 per cent, local boards 10.1 per cent and private bodies 5.1 per cent.

Table XXX gives the number of junior basic and senior basic schools in the different States during 1950-51 and 1951-52. It will be seen that 4 Part B States (Hyderabad, Pepsu, Rajasthan and Saurashtra) and 8 Part C States (A. and N. Islands, Bhopal, Bilaspur, Coorg, Himachal Pradesh, Kutch, Manipur and Vindhya Pradesh) had not introduced basic education upto March, 1952. The increase in the number of junior basic schools was reported by Madras (128), Ajmer (115), Orissa (39), Assam (31), West Bengal (28), Punjab (24) and Madhya Bharat 12. The upgrading of some of the schools in Bihar and Bombay resulted in decreasing their number by 49 and 2 respectively. There was decrease of one school each in Travancore-Cochin and Kutch also due to closure or amalgamation. Mysore, Delhi and Tripura did not start any new junior basic school during the year. The number of senior basic schools increased in Assam (from 1 to 4), Bihar (from 224 to 282) and Bombay (from 47 to 52) and remained stationary in Midhya Pradesh (78) and Orissa (1). Madras and Mysore established for the first time 34 and 3 senior basic schools respectively.

#### (b) Pupils

The total enrolment in the junior and senior basic schools numbered 30,70,297 (26,28,987 boys and 4,41,308 girls) in 1951-52. This is higher by 5.1 per cent than the number enrolled during the previous year. The break-up of the total, acccording to the type of schools, was: basic 1,45,075, basic primary 28,40,283 and tenior basic 84,937. Compared with the 1950-51 figures, these show an increase of 22.1, 4.1 and 27.8 per cent respectively.

Table XXXI gives the State-wise enrolment in junior basic and senior basic schools during the years 1950-51 and 1951-52. The increase in the number of pupils in junior basic schools was shared by all the States, except Bihar. Bombay, Travancore-Cochin and Kutch. The decline, as stated earlier, was due to the fall in the number of schools. The increase was highest in Madras (13,115). Next came Ajmer (6,505), West Bengal (4,282), Orissa 2,095, Punjab (1,934), Assam (1,888), Delhi (1,703), Mysore (1,385), Madhya Bharat (508) and Tripura (14). The basic primary schools in Uttar Pradesh enrolled nearly one lakh more pupils. The senior basic school enrolment increased in all the States, except Orissa where it decreased slightly.

#### (c) Teachers

About 90,000 men and women were teaching in basic schools during 1951-52. The number is an increase of 12,312 or 15.9 per cent

Table XXXI-Number of Pupils

		In Senior					
State	Вс	oys	Gi	irls	Boys		
	1950-51	1951-52	1950-51	1951-52	1950-51	1951-52	
1	2	3	4	5	6	7	
Assam	3,819	5,173	1,910	2,444	59	140	
Bihar	27,828	21,596	3,240	3,019	30,364	37,754	
Bombay	866	544	483	428	6,285	7,070	
Madhya Pradesh	•••	·	•••	•••	19,677	19,955	
Madras	26,949	34,687	14,577	19,954	•••	5,014	
Orissa	7,067	8,587	2,453	3,028	129	121	
Punjab	1,371	2,627	607	1,285	•••	•••	
Uttar Pradesh†	23,92,175	24,56,886	3,35,229	3,83,397	•••	•••	
West Bengal	6,572	9,233	2,231	3,852	•••	***	
Madhya Bharat		508	•••			•••	
Mysore	4,948	5,985	1,796	2,144	•••	159	
TravCochin	260	87	157	43	•••	•••	
Ajmer	2,250	7,413	150	1,492	•••		
Delhi	4,529	5,398	4,664	5,498	•••	•••	
Kutch	73	•••	•••		•••		
Tripura	36	50			•••		
India	24,78,743	_ 25,58,774	3,67,497	4,26,584	56,514	70,213	

<sup>†</sup> Figures relate to basic primary schools

### in Basic Schools

-	,	,		,		T
Basic Schools		Schools Total				
Gir	Girls				ase (+)	State
		1950-51	1951-52	Decre	ase ( ~ )	
1950-51	1951-52		-			
8	9	10	11	] 1	12	13
60	246	5,848	8,003	+	2,155	Assam
3,355	4,053	64,787	66,422	+	1,635	Bihar
4,502	4,765	12,136	12,807	+	671	Bombay
1,949	1,956	21,626	21,911	+	285	Madhya Pradesh
•••	3,600	41,526	63,255	+	21,729	Madras
102	83	9,751	11,819	+	2,068	Orissa
•••	•••	1,978	3,912	+	1.934	Punjab
	•••	27,27,404	28,40,283	+1	,12,879	Uttar Pradesh†
•••	•••	8,803	13,085	+	4,282	West Bengal
***		•••	508	+	508	Madhya Bharat
•••	21	6,744	8,309	+	1,565	Mysore
***	•••	417	130		287	Travancore-Cochin
***	•••	2,400	8,905	+	6,505	Ajmer
		9,193	10,896	+	1,703	Delhi
		73	•••	_	73	Kutch
•••	•••	36	50	+	14	Tripura
9,968	14,724	29,12,722	73,00,295	+1,	57,573	India

#### Table XXXII—Numbers of Teachers

In Senior Basic Schools In Junior Basic Schools State Women Men Women Men Un-Un-Un-Un-Trained trained Trained Trained train-Trained trained trained ed 7 8 9 1 2 3 4 6 62 9 14 Assam 219 5 1 76 268 102 7 Bihar 64 1,429 1.109 296 60 20 7 1 39 26 Bombay 769 37 12 1. M. Pradesh 151 14 2. 28 396 9 113 Madras 1,445 9 449 3 11 Orissa 25 5 77 3 Punjab 27,236 2,583 3,616 U. Pradesht 47,198 353 56 45 9 West Bengal M. Pharat 14 1 10 6 58 4 Mysore 197 12 3 2 Trav.-Cochin ... 38 353 Aimer 211 6 237 Delhi 5 1 Tripura 301 30: 3,651 2,673

3,457

27,461

51.694

India

<sup>†</sup> Figures relate to basic primary schools

#### in Basic Schools

In	All Scho	ols	Percentage of Trained Teachers to Total Number of Teachers			Tea	cher-Pi Ratio,	State	
Trained	Un- trained	Total	In Junior Basic Schools	In Senior Basic Schools	In All Schools	Rasic	In Senior Basic Sch- ools	In All Sch- ools	
10	11	12	13	14	15	16	17	18	19
304	6	310	97.9	100.0	98.1	27	17	26	Assam
2,716	339	3,055	94.9	84.8	88.9	20	23	22	Bihar
389	60	449	97.1	85.8	86.6	29	29	29	Bombay
781	38	819	•••	95.4	95.4	•••	27	27	M. Pradesh
2,105	53	2,158	98.0	94.3	97.5	29	31	29	Madras
469	3	472	99.4	100.0	99.4	25	23	25	Orissa
102	8	110	92.7	•••	92.7	36		36	Punjab
49,781	30,852	80,633	61.7	•••	61.7	35		35	U. Pradesh†
398	65	463	86.0	•••	86.0	28	•••	28	West Bengal
14	<b></b>	14	100.0	•••	100.0	36		36	M. Bharat
208	68	276	76.2	62.5	75.4	31	11	30	Mysore
14	. 3	17	82.4	•••	82.4	8	•••	8	TravCochin
391	•••	391	100.0	•••	100.0	23	•••	23	Ajmer
448	10	458	97.8	•••	97.8	24	•••	24	Delhi
5	1	6	83.3	•••	83.3	8	•••	8	Tripura
58,125	31,506	89,631	63.9	88.3	64.8	35	25	34	India

over 1950-51. Of the total, 5,630 teachers were employed by junior basic schools, 80,633 by basic primary schools and 3,368 by senior basic schools. The corresponding figures for the previous year were 4,457, 70229 and 2,563 respectively.

The percentage of trained teachers in basic schools increased during the year from 56.1 to 64.8. Considered separately, the junior basic schools had 95.4 per cent trained hands, as compared to 61.7 per cent in basic primary and 88.3 per cent in senior basic schools.

On an average, 26 pupils were taught by a teacher in a junior basic school. In the basic primary and senior basic schools, the teacher-pupil ratio was 1: 35 and 1: 25 respectively.

Statewise details of teachers in basic schools are given in table XXXII. There was an increase in the number of teachers everywhere, except in Travancore-Cochin. In a great majority of the States the proportion of trained teachers was sufficiently high.

#### (d) Expenditure

The total direct expenditure on basic schools rose from Rs. 4,14,56,063 to Rs. 5,47,67,390. This gives an increase of 32.1 per cent, as compared to 21.6 per cent in 1950-51. Of the total, Rs. 51,89,370 were expended on junior basic schools, Rs. 4,66,26,508 on basic primary schools and Rs. 29,51,512 on senior basic schools. The distribution of expenditure, according to sources of income, in each case is tabulated below:

Table XXXIII—Direct Expenditure on Basic Schools by Sources

	Junior Basic		Basic Primary		Senior	Basic	All Schools		
Source	Amount	Per- cen- tage	Amount	Per- cen- tage	Amount	Per- cen- tage	Amount	Per- cen- tage	
1	2	3	4	5	6	7	8-	9	
	Rs.		Rs.		Rs.		Rs.		
Government Funds	45,11,294	86.9	3,07,57,353	66.0	25,96,591	88.0	3,78,65,238	69.1	
Local Board Funds	5,22,753	10.1	1,27,82,563	27.4	73,302	2.4	1,33,78,618	24.5	
Fees	53,275	1.0	25,83,245	5.5	1,71,557	5.8	28,08,077	5.1	
Endowments	42,914	0.8	11,439	0.0	31,153	1.1	85, <b>50</b> 6	0.2	
Other sources	59,134	1.2	4,91,908	1.1	78,909	2.7	6,29,951	1.1	
Total	51,89,370	100.0	4,66,26,508	100.0	29,51,512	100.0	5,47,67,390	100.0 <sup>,</sup>	

The government contribution increased from 65.8 to 69.1 per cent.

The average annual cost per pupil worked out as follows:

Junior Basic Schools	•••	Rs. 35.8
Basic Primary Schools	•••	16.4
Senior Basic Schools		34.7

Table XXXIV shows the distribution of expenditure incurred on basic schools in the different States. It will be seen that the expenditure increased in almost all the States.

#### Economic Aspect of Basic Education

The question of the self-supporting aspect of basic education has been discussed at the meeting of the Central Advisory Board of Education several times. The Board in their .15th meeting held in January, 1949, recommended that the Government of India should make a study of the experiences gained in the various States where income from craft work of the pupils had met a part of the school expenditure. The Board's recommendation was re-affirmed at their 16th meeting held at Cuttack in January, 1950. The Board, while welcoming the experiments that were being made in Bihar in connection with basic education were not in a position to express a definite opinion on the productive aspect of the scheme and had suggested that the Government of India should undertake an investigation in this direction and report the results to a committee of experts. This decision was reiterated at the Board's 18th meeting held in January, 1951. The Chairman of the Board, accordingly, appointed a committee which selected two senior officers of the Government of India to go into the matter and report their findings. This team, besides collecting statistics from basic schools all over India, made an on-the-spot investigation of some of the institutions. in Bihar.

The committee considered the report of the two officers and unanimously came to the following conclusion, 'that it was essential to give due importance to the self-supporting aspect of basic education and on the basis of the data and the material collected, there was justification for the Central Advisory Board of Education for modifying the views expressed by them in their report of the year 1944 and to recommend to the Government the proper implementation of this aspect of the scheme.' The Committee added that even the purely scholastic side of the school work had not suffered in spite of the time given to craft and that in fact from the wider educational point of view, the children had actually profited a good deal from this type of education. In view of the satisfactory position of their academic knowledge, it was suggested that the students trained in basic schools should be enabled to get admission both to the higher grades of secondary education and to the university without difficulty.

# Table XXXIV—Direct Expenditure

State	On Juni Sch	or Basic nools	On Sen Sch	ior Basic	Ťotaľ		
	1950-51	1951-52	1950-51	1951-52	1950-51	1951-52	
, 1	Rs.	3 Rs.	4 Rs.	5 Rs.	6 Rs.	7 Rs.	
Assam	1,34,178			18,534	1,46,239		
Bihar	7,20,891	8,10,412	9,24,819	13,91,094	16,45,710	22,01,506	
Bombay	43,409	34,257	3,60,978	4,61,338	4,04,387	4,95,595	
Madhya Pradesh	· ••·	·	7,70,255	8,09,495	7,70,255	8,09,495	
Madras	8,74,473	12,74,803	•••	2,56,918	8,74,473	15,31,721	
Orissa	2,69,454	3,69,565	8,608	9,274	2,78,062	3,78,839	
Punjab	32,867	1,29,124	••••		32,867	1,29,124	
Uttar Pradesh†	3,60,67,144	4,66,26,508	•••	•••	3,60,67,144	4,66,26,508	
West Bengal	2,02,149	2,90,740	••.	•••	2,02,148	2,90,740	
Madhya Bharat		11,324	•••	•••	•••	11,324	
Mysore	1,32,881	1,62,979		4,859	1,32,881	1,67,838	
Travancore-Cochin	12,074	12,472		•••	12,074	12,472	
Ajmer	1,77,112	8,02,830			1,77,112	8,02,830	
Delhi	6,83,715	11,14,497	•••	•••	6,83,715	11,14,497	
Kutch	2,376	•••	•••	•••	2,376	•••	
Tripura	26,620	16,701	•••	•••	26,620	16,701	
India	3,93,79,342	5,18,15,878	20,76,721	29,51,512	4,14,56,063	5, <b>47,67</b> , <b>39</b> 0	

<sup>†</sup> Figures relate to basic primary Schools.

## on Basic Schools by States

Percentage of Expenditure of Expenditure on Basic								
D	or ecrease (-)	Schools to Total Direct Expenditure on Education			Fees	End- ow- ments	Other Sour- ces	State
	8 Rs.	9 <b>Rs</b> .	10	_11	12	13	14	15
+	31,961	0.9	96.7	•••	•••	0.3	3.0	Assam
+	5,55,796	3.8	90.5	•••	9.1	0.1	0.3	Bihar
+	91,208	0.2	79.3	7.4	0.8	•••	12.5	Bombay
+	39,240	1.9	98.4	•••	1.1	•••	0.5	Madhya Pradesh
+	6,57,248	0.9	62.2	31.6	0.8	46	0.8	Madras
+	1,00,777	2.2	94.2	•••	••	•••	5.8	Orissa
+	96,257	0.3	82.4	4.2	0.0		13.4	Punjab
+	1,05,59,364	30.6	66.0	27.4	5.5	0.0	1.1	Uttar Pradesh†
+	88,592	0.3	73.9	24.1	•••	•••	2.0	West Bengal
+	11,324	0.1	100.0	•••			•••	Madhya Bharat
+	34,957	0.6	99.9	•••	0.0		0.1	Mysore
+	398	0.0	74.1	•••	• > •	•••	25.9	Travancore-Cochin
+	6,25,718	14.3	100.0	•••	•••			Ajmer
+	4,30,782	4.3	100.0	•••	•••	••	•••	Delhi
-	2,376	•••	<b></b>	•••	•••	 ì	•••	Kutch
-	9,919	1.4	100.0		•••			Tripura
+	1,33,11,327	5.4	69.1	24.5	5.1	0.2	1.1	India

The Board in their meeting in March, 1952 considered the report of the committee and expressed the view 'that the element of craft work in basic education is of such educational importance and value that, even if no economic considerations were involved, it is necessary to replace ordinary primary education by basic education in a planned manner. In carrying out this programme special attention of the State governments should be drawn to the fact that a system of education cannot be considered as basic education in the real sense unless (a) it provides an integrated course, including both the junior and senior stages, and (b) it places adequate emphasis on craft work. both its educational and productive aspect.'

#### CHAPTER V

#### SECONDARY EDUCATION

The year under review witnessed considerable expansion in the field of secondary education. Attempts to give it a stronger vocational bias and provide diversified courses by establishing new types of schools were continued in many States.

The Central Advisory Board of Education in their 14th meeting held in January, 1948, had recommended the appointment of a Commission, to examine the prevailing system of secondary education in the country and suggest measures for its re-organisation and improvement and had reiterated the recommendation in January 1951. The Government of India accepted the recommendation and decided to appoint a Commission to survey the problem of secondary education on an all-India basis. The Commission was expected to start work sometime during the middle of the next financial year.

## Main Developments

A brief account of the main developments in the field of secondary education in the different States during 1951-52 is given below:

### Assam

Eleven middle schools in the tribal and backward areas of the: State were taken over by the government.

## Bihar

The State government announced a comprehensive plan for the reorganisation of secondary education in the State and released it for obtaining public opinion. A revised Secondary School Examination syllabus with diversified groups of subjects to suit the needs and requirements of pupils of different aptitudes was introduced. The government decided to set up the Secondary School Examination Board for conducting matriculation examination.

## Bombay

The service conditions of secondary school teachers in private schools were revised in so far as the discharge from service was concerned. Under the new rules it is not possible for managements to remove permanent teachers with more than 10 years' service without any definite charge being proved against them unless they are prepared to pay them one year's full salary by way of compensation. The number of full-fledged vocational high schools increased from 21 to 28. Five craft training centres were started for providing training to teachers in (i) wood work including cane work, (ii)

tailoring, (iii) hand-spinning and weaving and (iv) agriculture. The teaching of Hindi as a compulsory subject was further extended to standard VIII.

## Madhya Pradesh

The Industrial School at Amravati was taken over by the government and converted into a full-fledged technical high school. Reassessment of high school grants was undertaken.

#### Madras

Diversified courses were introduced in 32 more schools, raising their number to 136. The revised scheme for the study of languages was introduced in Forms I to IV. Textile Technology was introduced as one of the diversified courses in secondary schools. Under the S.S.L.C. scheme the number of craft subjects was increased from 4 to 17.

#### Orissa

A grant of 75,000 was sanctioned for 15 secondary schools for the purchase of implements required in connection with the opening of agriculture classes.

## Punjab

It was decided to abolish the Middle School Examinations for Boys and the Middle Standard Examination for Indian Girls. The implementation of the new scheme of studies for classes 1 to VIII was taken in hand. The government had under consideration a scheme for the introduction of diversified courses after the middle stage.

## West Bengal

The Secondary Education Board, West Bengal started functioning from April, 1951. An important organisational change in the structure of secondary schools was effected resulting in three alternative types of secondary schools, viz., (i) the junior high school which is an extension of the existing middle school (ii) the senior basic school, on an experimental basis and (iii) the multilateral school providing courses of an academic and technical type at the age of 14. The latter type was, however, confined to two government high schools situated in the industrial belt of Calcutta.

## Hyderabad

Thirty-two government secondary schools were established and 3 ex-jagir middle schools reorganised.

## Madhya Bharat

Sanskrit was made a compulsory subject in the high classes IX and X.

## Mysore

Hindi as a compulsory non-examination subject was introduced in Class III of all high schools. Fifty-four lower primary schools were converted into middle schools of the new type.

#### Travancore-Cochin

The scheme for improving the service conditions of teachers, which was introduced during 1950-51, was revised. The part system in the S.S.L.C. Examination that was in vogue in the Cochin area was abolished with the introduction of the common scheme for the examination from March 1952 onwards. The revised scheme of studies was introduced in Form IV.

#### Himachal Pradesh

The government decided to provide two acres of land to serve as a farm for every middle school.

## System of School Classes

At the secondary school level in this country there are twodistinct divisions—middle and high. The period covered by these stages varies from State to State. Table XXXV gives the names of classes (along with the duration) constituting the middle and high stages in the different States during the period under review.

## Administration and Control

Except for the setting up of the Secondary Education Board in West Bengal, there was no other important change in the administration and control of secondary education during this period.

#### Schools

During the year under review, the total number of recognised secondary schools increased from 20,884 to 22,639. This shows a rise of 8.4 percent, as against 6.5 per cent during 1950-51. Of the total number of schools, 19,776 were for boys and 2,863 for girls. According to management, these were distributed as:

Gove nment	•••	4,931	(21.8 per cent)
District Boards	. •••	5,209	(23.0 per cent)
Municipal Boards	•••	667	( 2.9 per cent)
Private Bodies:			
Aided	•••	9,138	(40.4 per cent)
Unaided		2.694	(11.9 per cent)

The opening of new schools resulted in increasing the number of government schools by 7.3 per cent, the corresponding figures for district board, municipal board, aided private and unaided private

# Table XXXV—System of School Classes at Secondary Stage High Stage Total Du-

Table AAAV	Middle Stage	JO2 0	High Stage		Total Du- ration of
State	Dura- tion Years		Names of Classes		Seconda- ry Stage (Years)
1	2	3	4	5	$\frac{-6}{7}$
Assam	IV, V and VI	3	VII, VIII,IX and X	Ī	,
Bihar	VI and VII	2	VIII, IX, X and XI	4	. 7
Bombay	V, VI and VII	3	VIII, IX, X and XI	4	-
Madhya Pradesh	V, VI, VII and VIII	4	IX, X and XI	3	7
Madras	Forms I, Il and III (secondary schools) Standards VI, VII and VIII (higher elementary schools)		Forms IV, V and VI	3	6
Orissa	VI and VII	2	VIII, IX, X and XI	4	6
Punjab (in boys' schools (in girls' schools	) V,VI, VII and VIII ) VI, VII and VIII	3	IX and X IX and X	2 2	6 5
Uttar Pradesh	VI, VII and VIII	3	IX and X	2	5
West Bengal	V and VI	2	VII, VIII, IX and X	1	6
Hyderabad	V, VI and VII	3	VIII, IX and X	3	5
Madhya Bharat	VI, VII and VIII	3	IX and X	2	6
Mysore (Civil Area) (Other Areas)	Forms I, II and 1II Classes I, II, III an	d 4	Forms IV, V and V Classes I, II and III	3	7
Pepsu (in boys' schools (in girls schools)	IV S) V, V1, VII and VII VI, VII and VIII	I 4 3	IX and X IX and X	2 2	5
Rajasthan	VI, VII and VIII	3	IX and X	2	_
Saurashtra	V, VI and VII	3	1	1	
Travancore-Cochin	Forms I, II and III	3	Forms IV, V and V	1	
Ajmer	VI, VII and VIII	3		2	
A. and N. Islands	V and VI	2			•
Bhopal	V, VI, VII and VI	II 4	IX and X	1	1
Bilaspur	VI, VII and VIII	3			2 5 3 6
Coorg	Forms I, II and II	ì			
Delhi (in boys' schoo (in girls' schoo	ls) V, VI, VII and VI ls) VI, VII and VII	II 3	IX and X IX and X	:	5
Himachal Pradesh	V, VI, VII and V	III '	4 IX and X		_   _
Kutch	V, VI and VII		VIII, IX, X and X	**	4   7
Manipur	III, IV, V and V	-	4 VII, VIII, IX and		4 6
Tripura	V and VI	1	2 VII, VIII, IX and	A	2 5
Vindhya Pradesh	VI, VII and VII	I	3  IX and X		2   3

schools being 7.5, 6.9, 8.3 and 13.3 per cent respectively. The proportion of schools managed by the various agencies in the total number of secondary schools, however, did not record any appreciable change during the year.

Of the total of 22,639 secondary schools, 14,576 were middle and 8,063 high and higher secondary schools. Compared with the 1950-51 figures, these give an increase of 7.2 and and 10.6 per cent respectively. The following table gives an idea of the controlling authorities incharge of middle and high schools during the years 1950-51 and 1951-52:

Table XXXVI—Number of Middle and High Schools by
Managements

		Middle	Schools		High Schools			
Management	1950	0-51	195	1951-52		0-51	1951-52	
	No.	Percen tage	No.	Percen- tage	No.	Percen- tage	No.	Percen- tage
1	2	3	4	5	6	7	8	9
Government	3,518	25.9	3,781	25.9	1,078	14.8	1,150	14.3
District Boards	4,273	31.4	4,470	30.7	573	7.9	739	9.2
Municipal Boards	375	2.8	381	2.6	249	3.4	286	3.5
Private:								
Aided	4,016	29.5	4,272	29.3	4,424	60.7	4,866	€0.3
Unaided	1,414	10.4	1,672	I1.5	964	13.2	1,022	12.7
Total	13,596	100.0	14.578	100.0	7,288	100.0	8,063	100.0

The number of secondary schools located in rural areas was 14, 461 (11,181 middle and 3,280 high). The proportion of these schools to the total number of secondary schools increased from 63.4 to 63.9 per cent. If middle and high schools are considered separately, 65.7 per cent of the former and 40.7 per cent of the latter were located in rural areas. The corresponding percentages for 1950-51 were 76.6 and 35.8 respectively.

The State-wise distribution of secondary schools, middle and high separately, during the years 1950-51 and 1951-52 is given in table XXXVII. It will be observed that the number of secondary schools increased everywhere, except in Punjab and Ajmer. The decrease of 16 in Punjab was due to the down-grading of a number of lower middle schools to the status of primary schools. In Ajmer also

Table XXXVII - Number of

		High*				
State	For 1	Boys	For (	Girls	For Boys	
	1950-51	1951-52	1950-51	1951-52	1950-51	1951-52
. 1			4	5	6	
Assam	812	895	105	117	234	253
Bihar	2,055	2,317	117	131	608	681
Bombay	347	349	33	30	812	871
Madhya Pradesh	759	787	76	68	211	225
Madras	221	251	61	55	922	1,102
Orissa	469	491	33	35	165	183
Punjab	861	789	88	105	389	427
Uttar Pradesh	2,386	2,608	468	463	833	948
West Bengal	1,084	1,115	177	184	957	1,006
Hyderabad	169	187	39	37	95	102
Madhya Bharat	279	303	52	52	40	47
Mysore	597	597	114	109	174	182
Pepsu	220	229	25	34	84	93
Rajasthan	602	699	91	100	148	173
Saurashtra	69	85	8	10	43	45
Travancore-Cochin	507	638	110	114	364	412
Ajmer	28	24	11	9	17	20
A. and N. Islands	•••	•••	•••	•••	1	1
Bhopal	20	25	2	1	4	7
Bilaspur	5	8	1	•••	1	1
Coorg	38	44	•••	•••	8	8
Delhi	45	49	29	32	49	56
Himachal Pradesh	80	82	8	7	20	25
Kutch	12	12	•••		5	6
Manipur	68	82	3	3	10	11
Tripura	34	38	6	<b>'</b> 6	16	16
Vindhya Pradesh	155	152	17	18	14	19
India	11,922	12,856	1,674	1,720	6,224	6,920

<sup>\*</sup> Includes higher

## Secondary Schools by States

Scho	ools	Т	tal			se (+)	. *
For	Girls	10	cai			or ase (~)	State
1950-51	1951-52	1950-51	1951-52	Νι	ımber	Percent- age	
8	9	10	11		12	13	12
35	36	1,186	1,301	+	115	+ 9.7	Assam
35	36	2,815	3,165	+	350	+ 12.4	Bihar
151	151	1,343	1,401	+	58	+ 4.3	Bombay
47	52	1,093	1,132	+	39	+ 3.6	Madhya Pradesh
195	211	1.399	1,619	+	220	+ 15.7	Madras
7	9	674	718	+	41	+ 6.5	Orissa
40	41	1,378	1.362	-	16	- 1.2	Punjab
154	178	3,841	4,197	+	356	+ 9.3	Uttar Pradesh
150	162	2,363	2,467	+	99	+ 4.2	West Bengal
35	37	338	363	+	25	+ 7.4	Hyderabad
10	12	381	414	+	33	+ 8.7	Madhya Bharat
36	36	921	924	+	3	- 0.3	Mysore
9	11	338	367	+	29	+ 8.6	Pepsu
7	. 8	848	980	+	132	+ 15.6	Rajasthan
9	11	129	151	+	22	+ 17.1	Saurshtra
102	103	1,083	1,267	+	184	+ 17.0	Travancore-Cochin
3	4	59	57	-	2	- 3.4	Ajmer
•••		1	1				A, and N. Islands
1	2	27	35	+	8	+ 29.6	Bhopal
	1	7	10	+	3	+ 42.9	Bilaspur
2	2	48	54	+	6	+ 12.5	Coorg
20	24	143	161	+	18	+ 12.6	Delhi
4	4	112	118	+	6	+ 5.4	Himachal Pradesh
1	1	18	19	+	1	+ 5.6	Kutch
.1,	1	82	97	+	15	+ 18.3	Manipur
8	8	64	. 68	+	4	+ 6.2	Tripura
2	2	188	191	+	3	+ 1.6	Vindhya Pradesh
1,064	1,143	20,884	22,639	+	1,755	+ 8.4	India
			_ !			1	

secondary schools.

the decline of 2 was due to the elimination of uneconomical middle schools. Among Part A States, the number of new schools opened during the year was highest in Uttar Pradesh (356). Next in order were Bihar (350), Madras (220), Assam (115), West Bengal (99), Bombay (58), Orissa (44) and Madhya Pradesh (39). On percentage basis the rise was highest in Madras (15.7) and least in Madhya Pradesh (3.6). In the case of Part B States, Travancore-Cochin reported 184 and Rajasthan 132 additional schools giving an increase of 17.1 and 15.6 per cent respectively. In the remaining States in this category, the increase varied from 3 in Mysore to 29 in Pepsu. Among Part C States, Delhi had 18 more secondary schools, as compared to 15 in Manipur.

Table XXXVIII shows the proportion of middle and high schools managed by the government, district boards, municipal boards and private bodies in the different States during the year. In all Part A States and in Travancore-Cochin, Coorg, Delhi, Kutch and Manipur, a majority of the middle schools continued to be under the management of local boards or private bodies or both. The share of government management in these States was as low as 2.0 per cent in Punjab, and 23 per cent in Coorg and highest in Delhi (37.0 per cent). A large number of high schools in all the States, except some of the former princely States, were run by private bodies. Nearly one-third of the private schools in Punjab, West Bengal and Manipur were not receiving any grants-in-aid.

## Pupils

During 1951-52, the recognised secondary schools reported a a total enrolment of 56.79,828 (46.72.543 boys and 10.07.285 girls)—an increase of 8.6 per cent over the 1950-51 figure. This compares favourably with the corresponding rise of 8.4 per cent in the number of schools. The average daily attendance decreased slightly from 86.0 to 85.6 per cent of the total enrolment.

The distribution of pupils in schools under different managements was as under:

Government	•••	12,15,786	(21.4 per cent)
District Boards	•••	9,78,721	(17.2 per cent)
Municipal Boards		2,41,808	( 4.3 per cent)
Private Bodies:			
Aided	•••	27,18,041	(47.9 per cent)
Unaided	•••	5,25,472	(9.2 per cent)

The increase in the enrolment was shared by all types of schools, except the unaided private schools, where there was a slight fall.

On the total of 56,79,828 pupils, 22,32,842 (18,10,118 boys, and 4,22,724 girls) were enrolled by middle schools and 34,46,986 (28,62,425 boys 5,84,561 girls) by high schools. These are higher by 7.7 and 9,1

Table XXXVIII—Managements of Secondary School by States

		Percentage of Middle Schools Managed by										
State					Private B	odies						
		Government	District Boards	Municipal Boards	Aided	Unaided						
1	_	2	3	4	5	6						
Assam		8.4	31.0	1.8	48.2	10.6						
Bihar		13.3	32.9	1.9	39.5	12.4						
Bombay .		7.4	9.5	2.1	64.4	16.6						
Madhya Pradesh .	••	21.8	57.9	6.7	9.2	4.4						
Madras .	•••	11.1	36.9	15.4	36.3	0.3						
Orissa .		29.4	9.9	0.4	46.6	13.7						
Punjab .		2.0	86.4	2.9	4.6	4.1						
Uttar Pradesh .		5.4	59.0	5.5	11.8	18.3						
West Bengal		6.4	0.5	0.2	71.7	21.2						
Hyderabad .		79.6		, <b></b>	16.9	4.5						
Madhya Bharat	<b>.</b>	94.6		•••	5.4							
Mysore	<b>.</b>	89.4		••	. 9.5	1.1						
Pepsu		82,5	•••	0.	4 9.5	7.6						
		80.0	1.0		9.0	10.0						
		70.5	•••	••	. 11.6	17.9						
Travancore-Cochin	ı	32.8	•••		62.9	4.3						
Ajmer .		66.7		3.0	30.3	•••						
A. and N. Islands .	•••	'	•••		•••	•••						
Bhopal .	•••	96.2	•••		)	3.8						
Bilaspur		100.0	•••	•••	•••	•••						
Coorg .	•••	2.3	97.7	•••		•••						
Delhi .		37.0	12.4	3.7	46.9	•••						
Himachal Pradesh		94.4	4.5		1.1	•••						
Kutch .		25.0	•••		41.7	33.3						
Manipur .		25.9	•••	•••	34.1	40.0						
Tripura .		54.6	•••		31.8	13.6						
Vidhya Pradesh .		99.4	••	•••	•••	0.6						
India .		25.9	30.7	2.6	29.3	11.5						

## Table XXXVIII—Managements of

	Percentage of High* Schools Managed by									
State	Government	District	Municipal	Privat	e Bodies					
_	1	Boards 9	Boards	Aided	Unaided					
7	8	9	10	11	12					
Assam	9.0	•••		79.6	11.4					
Bihar	7.6			79.6	12.8					
Bombay	7.5	0.1	3.7	85.8	2.9					
M. Pradesh	23.5	0.7	13.3	52.0	. 10.5					
Madras	5.1	43.9	7.1	42.9	1.0					
Orissa	25.0	7.3	0.5	46.4	20.8					
Punjab	13.3	20.5	3.4	25.0	37.8					
Uttar Pradesh	10.9	0.4	2.9	74.4	11.4					
West Bengal	2.9	•••	0.1	€0.2	36.8					
Hyderabad	63.3	•••		34.5	2.2					
Madhya Bharat	66.1	•••	•••	32.2	1.7					
Mysore	18.3	19.3	30.3	29.4	2.7					
Pepsu	54.8	••• ;	•••	35.6	9.6					
Rajasthan	65.7	•••	•••	24.9	9.4					
Saurashtra	67.9		•••	25.0	7.1					
Travancore-Cochin	21.6	•••	***	77.9	0.5					
Ajmer	33.3	'	•••	66.7	•••					
A. and N. Islands	100.0	•••	•••	•••	•••					
Bhopal	88 9	•••	•••	11.1	•••					
Bilaspur	100.0	•••	•••	•••	•••					
Coorg	50.0	100	•••	40.0	10.0					
Delhi	23.8	2.5	2.5	70.0	1.2					
Himachal Pradesh	79.3	•••	•••	20,7	•••					
Kutch	42.9	•••	•••	57.1	•••					
Manipur	16.7	•••	•••	50.0	33.3					
Tripura	41.7	•••	•••	54.2	4.1					
V. Pradesh	100.0	•••	•••	•••	•••					
India	14.3	9.2	3.5	60.3	12.7					

<sup>\*</sup> Includes higher secondary schools.

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## Secondary Schools by States—(Contd.)

		i	Privat	e Bodies	State
Govern- ment	District Boards	Municipal Boards	Aided	Unaided	
13	14	15	16	17	18
8.5	24.1	1.4	55.2	10.8	Assam
12.0	25.4	1.5	48.6	12.5	Bihar
7.5	2.6	3.3	80.0	66	Bombay
22.2	43.9	8.3	19.7	5.9	Madhya Pradesh
6.2	42.6	8.7	41.6	0.9	Madras
.28.3	9.2	0.4	46.5	15.6	Orissa
5.9	63.7	3.1	11.6	15.7	Punjab
6.9	43.3	4.7	28.6	16.5	Uttar Pradesh
4.7	0.2	0.2	66.3	28.6	West Bengal
72.7		•••	23.7	3.6	Hyderabad
90.6	•••		9.2	0.2	Madhya Bharat
72.6	4.6	7.1	14.2	1.5	Mysore
74.6	•••	0.3	16.9	8.2	Pepsu
77.1	0.8	•••	11.9	9.9	Rajasthan
69.5		•••	16.6	13.9	Saurashtra
.28.3	•••	•••	69.0	2.7	Travancore-Cochi
52.6	•••	1.8	45.6	•••	Ajmer
100.0		•••	•••	•••	A. and N. Islands
94.2	· · · ·	•••	2.9	2.9	Bhopal
100.0	•••	•••	•••	•••	Bilaspur
11.1	79.6	•••	7.4	1.9	Coorg
30.4	7.5	3.1	58.4	0.6	Delhi
90.7	3.4	•••	5.9		Himachal Pradesh
3 <b>1.6</b>		•••	47.4	21.0	Kutch
24.7		•••	36.1	39.2	Manipur
50.0	•••	,	39.7	10.3	Tripura
99.5	•••	•••		0.5	Viddhya Pradesh
21.8	23.0	2.9	40.4	11.9	India

## Table XXXIX—Number of

State			In Midd	In	In High*		
State		For	Boys	For	Girls	Fo	r Boys
1		1950-51	1951-52		-	1950-5]	1951-52
_			3	4		6	7
Assam	•••		94,918	11,409	12,731	84,080	90,748
Bihar	•••	3,03,868	3,30,555	17,683	21,185	2,14,764	2,46,853
Bombay	•••	40,006	42,302	3,630	4,017	3,31,217	3,50.052
Madhya Prade	sh	1,57,135	1,68,067	10,044	9,937	91,968	1,00,076
Madras	••	45,050	47,619	9,964	8.811	5,28,357	5,94,323
Orissa	•••	44,600	44,708	3,429	3,317	45,788	50,259
Punjab	•••	1,58,851	1,55,760	26,702	31,135	2,18,613	2,33,277
Uttar Pr <b>ad</b> esh		2,79,769	3,04,043	68,368	65,318	3,53,209	4.20,717
West Bengal	•••	1,14,563	1,23,590	24,713	23,930	3,33,229	3,65,802
Hyderabad	••.	63,280	75,889	11,252	11,142	60,841	68,483
Madhya Bhara	t	55.439	69,954	14.994	14.792	15,197	16 495
Mysore	•••	1,11,160	1,12,022	22,611	21,615	51,431	53,740
Pepsu	•••	39,676	41,680	5.689	7,074	46,332	52,251
Rajasthan	•••	95,770	1,15,450	15,507	18,753	50,290	53,769
Saurashtra		23,924	18.662	2,669	2,617	25.700	24,523
Travancore-Co	chin	52.134	1,00,510	46,124	26,502	1.74,049	1,85,165
Ajmer	•••	2,861	2,519	362	258	5,677	7.300
A. and N. Islan	ds	•••		•••		687	897
Bhopal	•••	5,074	6,034	480	98	1,967	2,061
Bilaspur		1.285	2,271	216		534	548
Coorg	•••	11,864	12,667		••• (	4,429	4.581
Delhi		15,084	14,783	10,075	11,281	42,654	49,763
Himachal Prade	sh	9,244	10,004	943	846	7,312	8,695
Kutch		1,734	2,003			1,583	1,752
Manipur	•••	6,156	8,063	266	317	4,708	4,386
Tripura	•••	3,663	4,017	710	732	6,733	7,035
Vindhya Pradesl	h :	25,987	25,750	2.045	2,094	5,680	4,506
India		17,62,623   1		3,09,885		27.12.028	29.98.057
	,	-		condary so		u r , 1 &, V &O	20.30.031
				-			

## Pupils in Secondary Schools

Sch	ools	T	otal	Increase (+) or Decrease (-)				
For	Girls	1950-51	1951-52	N	umber			State
1950-51	1951-52	!						i
8	9		11		12		13	14
11,221	12,146	2,01,156	2,10,543	+	9,387	+	4.7	Assam
12,318	13,441	5,48,633	6,12,034	+	63,401	+	11.6	Bihar
49,584	51,596	4,24,437	4,47,967	+	23,530	+	5.5	Bombay
13,185	15,255	2,72,332	2,93,333	+	21,003	+	7.7	Madhya Pradesh
74,278	82,254	6,57,649	7,33,007	+	75,358	+	11.5	Madras
2,135	2,725	95,952	1,01,009	+	5,057	+	5.3	Orissa
19,417	20,133	4,23.583	4,40,305	+	16,722	.+	3.9	Punjab
59,196	65,039	7,65,542	8,55,617	+	90,075	<b>}</b> -	11.8	Uttar Pradesh
60,022	68,510	5,32,527	5,81,832	+	49,305	+	9.3	West Bengal
18,132	20,817	1,53,505	1.76,331	+	22,826	+	14.9	Hyderabad
5,041	6,503	90,671	1,07,744	+	17.073	+	18.8	Madhya Bharat
11,300	12,195	1,96 502	1,99,572	÷	3,070	. ÷	1.6	Mysore
4,662	5,231	96,359	1,06,236	+	9,877	; +	10.3	Pepsu
2,952	3,588	1,64,519	1,91,560	+	27.041	+	16.4	Rajasthan
3,468	4,895	55,761	50,697	-	5,064	-	9.1	Saurashtra
84,979	45,856	3,57,285	3,58,033	+	748	; +	0.2	TravCochin
707	779	9,607	10,856	+	1.249	+	13.0	Ajmer
•••	•••	687	897	+	210	+	30.6	A and N. Islands
367	613	7,888	8,811	+	923	+	11.7	Bhopal
••• :	243	2,035	3,062	+	1,027	+	50.5	Bilaspur
1,295	1,319	17,588	18,567	+	979	+	5.6	Coorg
9,774	11,928	77,587	87,755	+	10.168	+	13.1	Delhi
1,502	1,828	19,001	21,373	+	2,372	+	12.5	Himachal Pradesh
285	334	3,602	4,089	+	<b>4</b> 87	+	13.5	Kutch
512	642	11,642	13,408	+	1,766	+	15.2	Manipur
805	853	11,911	12,637	+	726	+	6.1	Tripura
336	201	34,048	32,551	-	1,497	-	4.4	Vindhya Pradesh
4.47,473	4.48.929	52 32 009	56.79.828	+ 4	.47 819	+	8.6	India

per cent respectively than the corresponding enrolment in 1950-51. The proportion of pupils in secondary schools from rural areas increased during the year from 48.6 to 51.9 per cent.

The number of pupils in recognised secondary schools (middle and high separately) in the different States for the years 1950-51 and 1951-52 is given in table XXXIX. It will be observed that the enrolment increased in all the States, except Saurashtra and Vindhya Pradesh. The decrease of 9.1 per cent in the former and of 4.4 per cent in the latter was due to the separation of primary classes from high schools. Among Part A States, the increase was highest in Uttar Pradesh (11.8 per cent) followed closely by Bihar (11.6 per cent) and Madras (11.5 per cent) and least in Punjab (3.9 per cent.) In the case of Part B States, the rise varied from 0.2 per cent in Travancore-Cochin to 18.8 per cent in Madhya Bharat. The increase of nearly 50 per cent in Bilaspur (a Part C State) was due mainly to the opening of 3 new schools.

To arrive at correct figures about enrolment at the secondary stage, it is necessary to eliminate all those pupils in the secondary schools who are in the primary stage of instruction and include those reading in the school departments of intermediate colleges. This has been done in table XL, which compares the enrolment at the secondary stage in the different States during the years 1950-51 and 1951-52. It will be seen that the number of pupils at the secondary stage increased from 48,17,011 (40,06,863 boys and 8,10,148 girls) to 53,43,836 (44,39,081 boys and 9,04,755 girls). The proportion of enrolment at this stage in the total enrolment at all stages also increased from 18.9 to 20.1 per cent. Of the total, 36,48,459 (29,79,363 boys and 6,69,096, girls) were reading in middle classes and 16,95,377 (14,59,718 boys and 2,35,659 girls) in high and higher secondary classes. The State figures should be compared in the light of the variations (table XXXV) in the number of classes constituting the secondary stage.

Figures in col. (20) of table XL give the percentage of pupils at the secondary stage to the corresponding school-going age population. On an average, 11.1 per cent of the total population in the school-age group (11-17) was in schools. The corresponding percentage for 1950-51 was 10.3. The proportion in the different states ranges from 2.8 per cent in Orissa and Vindhya Pradesh to 27.0 per cent in Trayancore-Cochin.

## Co-education

As stated earlier, the total number of girls on rolls in secondary schools was 10,07,285. Of these, 2,97,773 or 29.6 per cent were studying in schools for boys, as compared to 23.4 per cent in 1950-51. In the States (table XLI), Coorg had the highest percentage of girls under instruction in (boys' schools) viz., 88.2. Nearly half the total number of secondary school girls in Bombay, Madhya Pradesh, Orissa, Travancore-Cochin and Kutch were in institutions for boys. In Punjab, Uttar Pradesh, Hyderabad, Madhya Bharat, Pepsu and Vindhya Pradesh, the number of girls reading in boys' schools was sufficiently low.

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# Table XL-Number of Pupils in Secondary Classes

		!		In Mide	In Middle Stage				
C			loys	, 0	Girls	1 T	otal		
State		1950-51	1951-52	•	-	1	1951-52		
1		2	3	. 4	5	6	7		
Assam		89,327	88,980	18,010	20,347	1,07,337	1,09,327		
Bihar	•••	1,65,814	1,75,708	9,346	11,438	1,75,160			
Bombay	•	4,89,345	5,45,181	1,64,180	1,78,999	6,53,525	7,24,180		
Madhya Prades	sh	1,22,310	1,34,694	24,120	26,170	1,46,430	1,60,864		
Madras		4, <b>86,9</b> 82	5,16,259	1,36,635	1,48,137	6,23,617	6,64,396		
·Orissa		28,917	27,126	2,157	2,415	31,074	29,541		
Punjab	•••	1,87,630	1,97,921	13,332	14,520	2,00,962	2,12,441		
Uttar Pradesh	•••	4,59,712	4,92,966	42,347	45,404	5,02,059	5,38,370		
West Bengal	•••	1,67,954	1,93,469	33,602	39,484	2,01,556	2,32,953		
Hyderabad		62,065	87,282	9,333	11,752	71,398	99,034		
Madhya Bharat		<b>3</b> 5,383	35,347	4,302	5,262	39,685	40,609		
Mysore		1,06,173	1,43,574	31,825	41,181	1,37,998	1,84,755		
Pepsu		40,245	35,817	2,202	2,559	42,447	38,376		
Rajasthan		45,083	52,110	7,382	8,256	52,465	60,366		
Saurashtra	•••	36,666	32,685	10,745	10,221	47,411	42,906		
Travancore-Cocl	hin	1,26,127	1,36,893	79,495	85,414	2,05,622	2,22,307		
Ajmer	•••	6,790	6,990	1,240	1,400	8,030	8,390		
A. and N. Islands	•••	183	257	67	76	250	333		
Bhopal		2,537	2,944	392	444	2,929	3,388		
Bilaspur	•••	551	633	43	50	594	683		
Coorg	•••	2,718	3,279	1,470	1,542	4,188	4,821		
Delhi	•••	33,091	33,973	8,143	9,580	41,234	43,553		
Himachal Prades	h	6,607	9,055	691	1,325	7,298	10,380		
Kutch	•••	3,096	3,258	625	784	3,721	4,042		
Manipur	•••	7,226	7,583	1,016	1,197	8,242	8,780		
Tripura	•••	3,636	3,936	723	793	4,359	4,729		
Vindhya Pradesh	1	10,231	11,443	297	346	10,528	11,789		
India	•••	27,26,399	29,79,363	6,03,720	6,69,096	33,30,119	36,48,459		

## Table XL-Number of

In High Stage

State	Sta <b>te</b>		oys		Girls	Т	Total	
		1950-51	1951-52	1950-51	1951-52	1950-51	1951-52	
7		8	9	10	11	12	13	
Assam	•••	37,969	40,061	5,417	6,591	43,386	46,652	
Bihar	•••	1,47,627	1,84,979	5,575	6,921	1,53,202	1,91,900	
Bombay		2,20,341	2,38,292	52,447	57,271	2,72,788	2,95,563	
Madhya Prad	esh	35,377	33,811	6,179	5,982	41,556	39,793	
Madras		1,96,234	2,35,725	31,328	<b>38,8</b> 03	2,27,562	2,74,528	
Orissa	•••	23,407	24,649	1,463	1,515	24,870	26,154	
Punjab		47,999	49,317	2,006	2,556	50,005	51,873	
Uttar Pradesh		1,24,626	1,85,812	7,768	14,347	1,32,394	2,00,159	
West Bengal	•••	1,95,452	2,13,980	27,084	30,242	2,22,536	2,44,222	
Hyderabad	•••	26,147	32,390	3,203	3,948	29,350	36,338	
Madhya Bhara	t	6,538	8,603	918	1,091	7,456	9,694	
Mysore	•••	76,478	47,616	15,321	9,272	91.799	56,888	
Pepsu	•••	8,839	7,616	473	534	9,312	8,150	
Rajasthan		13,042	17,813	1,681	1,893	14,723	19.706	
Saurashtra	•••	20,927	19,115	5,454	3,268	26,381	22,383	
Travancore-Co	chin	71,794	89,749	35,373	45,977	1,07,167	1,35,726	
Ajmer	•••	2,599	3,254	339	353	2,938	3,607	
A. and N. Islan	nds	104	135	29	38	133	173-	
Bhopal	•••	502	570	63	80	565	650	
Bilaspur	•••	226	257	6	15	232	272	
Coorg	•••	1,100	1,035	465	655	1,565	1,690	
Delhi	•••	12,720	12,464	2,590	2,685	15,310	15,149	
Himachal Prad	esh	963	1,205	86	120	1,049	1,325	
Kutch	•••	1,351	1,669	145	250	1,496	1.919	
Manipur	•••	3,175	4,266	225	362	3,400	4,628	
Tripura	•••	3,437	3,707	725	842	4,162	4,549	
Vindhya Prades	sh	1,490	1,628	65	48	1,555	1,676	
India	•••	12,80,464	14,59,718	2,06,428	2,35,659	14,86,892	16,95,377	

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## Pupils in Secondary Classes-(Contd.)

In Secondary Stage						Percentage of Children	1 1	
Во	ys	Gi	rls	To	tal	in Secon- dary Stage	State	
1950-51	1951-52	1950-51	1951-52	1950-51	1951-52	to those of School- going Age	State	
14	15	16	17	18	19	20	; 21	
1,27,296	1,29,041	23,427	26,938	1,50,723	1,55,979	13.4	Assam	
3,13,441	3,60,687	14,921	18,359	3,28,362	3,79,046	7.4	Bihar	
7,09,686	7,83,473	2,16,627	2,36,270	9,26,313	10,19,743	20.6	Bombay	
1,57,687	1,68,505	30,299	32,152	1,87,986	2,00,657	7.6	Madhya Pradesh	
6,83,216	7,51,984	1,67,963	1,86,940	8,51,179	9,38,924	12.2	Madras	
52,324	51,775	3,620	3,930	55,944	55,705	2.8	Orissa	
2,35,629	2,47,238	15,338	17,076	2,50,967	2,64,314	15.3	Punjab	
5,84,338	6,78,778	50,115	59.751	6,34,453	7,38,529	8.9	Uttar Pradesh	
3,63,406	4,07,449	60,686	69,726	4,24,092	4,77,175	13.9	West Bengal	
88,212	1,19,672	12,536	15.700	1,00,748	1,35,372	5.3	Hyderabad	
41,921	43,950	5,220	6,353	47,141	50,303	4.7	Madhya Bharat	
1,82,651	1,91,190	47,146	50,453	2,29,797	2,41,643	18.8	Mysore	
49,084	43,433	2,675	3,093	51,759	46,526	10.1	Pepsu	
58,125	69,923	9,063	10,149	67,188	80,072	3.9	Rajasthan	
57,593	51,800	16,199	13,489	73,792	65,289	10.1	Saurashtra	
1,97,921	2,26,642	1,14,868	1,31.391	3,12,789	3,58,033	27.0	Travancore-Cochin-	
9,389	10,244	1,579	1,753	10,968	11,997	12.2	Ajmer	
287	392	96	114	383	506	12.8	A. and N. Islands	
3,039	3,514	455	524	3,494	4,038	3.7	Bhopal	
777	890	49	65	826	955	6.6	Bilaspur	
3,818	4,314	1,935	2,197	5,753	6,511	21.6	Coorg	
45,811	46,437	10,733	12,265	56,544	58,702	23.2	Delhi	
7,570	10,260	777	1,445	8,347	11,705	10.0	Himachal Pradesh	
4,447	4,927	770	1,034	5,217	5,961	7.6	Kutch	
10,401	11,849	1,241	1,559	11,642	13,408	17.7	Manipur	
7,073	7,643	1,448	1,635	8,521	9,278	10.8	Tripura	
11,721	13,071	362	394	12,083	13,465	2.8	Vindh <b>ya</b> Pradesh	
4,06,8630 4	4.39,081	8,10,148	9,04,7554	8,17,011 5	3,43,836	11.1	India	

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Table XLI—Girls in Secondary Schools

Sta≁e		No. of Girls in Boys'	No. of Girls in Girls'	Total No. of Girls	in Boys'	ge of Girls Schools to o. of Girls
		Schools	Schools	dills	1950-51	1951-52
1		2	3	4	5	<del></del> 6
Assam	•••	15,250	23,762	39,012	37.6	39.1
Bihar	•••	17,124	32,999	50,123	33.6	34.2
Bombay	•••	47,093	53,806	1,00,899	45.3	46.7
Madhya Pradesh	•••	25,929	24,392	50,321	50.9	51.5
Madras		54,707	85,788	1,40,495	35.6	38.9
Orissa	•••	4,431	6,014	10,445	39.3	42.4
Punjab	•••	2,683	50,266	52,949	6.0	5.1
Uttar Pradesh	***	6,880	1,23,784	1,30,664	3.6	5 3
West Bengal	•••	18,178	89,460	1,07,638	15.6	16.9
Hyderabad	•••	2,586	27,622	30,208	7.3	8.6
Madhya Bharat		2,175	20,955	23,130	1.4	9.4
Mysore	•••	10,449	32,669	43,118	23.2	21.2
Pepsu	!	385	11,855	12,240	10.3	3.1
Rajasthan		4,765	22,341	27,106	28.4	17.6
Saurashtra	!	1,494	7,511	9,005	21.7	16 6
Travancore-Cechin	!	68,249	63,142	1,31,391	15.0	51.9
Ajmer	•••	204	1,030	1,234	[15.3	16.5
A. and N. Islands	•••	256	•••	256	100.0	100.0
Bhopal	•••	195	716	911	8.3	21.4
Bilaspur	<b>-</b> ;	106	243	349	19.7	30.4
Coorg		6,496	873 '	7,369	88.0	88.2
Delhi	•••	5,859	22,437	28,296	23.0	20.7
Himachal Pradesh	•••	378	2,674	3,052	11.7	12.4
Kutch	•••	391	334	725	43.2	53.9
Manipur	•••	606	959	1,565	37.3	38 7
Tripura		771	1,585	2,356	32.6	32.7
Vindhya Pradesh	•••	133	2,295	2,428	4.8	5.5
India		2.97,773	7,09,512	10,07,285	23.4	29.6

#### Teachers

During the year, 2,30,490 men and women taught in the secondary schools. This number shows an increase of 18,490 or 8.7 per cent. over 1950-51: 7.4 per cent for men and 15.9 per cent for women. It will be noticed that the number of secondary schools increased at almost the same rate. The number of trained teachers also rose from 1.13.547 to 1,25,937 and constituted 546 per cent of the total number of teachers, as compared to 53.6 per cent during the previousyear. The proportion of women in the total number of teachers improved slightly from 158 to 16.5 per cent. Nearly 62.5 per cent (asagainst 63.1 per cent in 1950-51) of the women teachers were trained. Middle schools employed 90,532 teachers, as against 1,39,958 working in high and higher secondary schools. The trained teachers in these schools formed 54.2 and 54.9 per cent of their respective staff strengths. It will be seen from figures in table XLII, which compares the number of teachers in secondary schools in the different States for the years 1950-51 and 1951-52, that there was rise in all the States. except in Saurashtra, Ajmer and Vindhya Pradesh. The position with regard to the employment of trained teachers improved in Bombay, Madhya Pradesh, Punjab, West Bengal, Mysore, Pepsu, Rajasthan, Travancore-Cochin, Ajmer, A. and N. Islands, Bilaspur, Himachal Pradesh and Vindhya Pradesh.

The percentage of trained teachers was highest in Delhi (86.4). Next in order were Himachal Pradesh (84.9), Madras (81.3), Punjab (79.8), Ajmer (71.2), Uttar Pradesh (61.6), Madhya Pradesh (59.5), Coorg. (57.6), Bombay (55.8), and Pepsu (55.6). In other States, where more than half the total number of teachers were untrained, this percentage varied from 1.5 in Manipur to 45.7 in Hyderabad.

## Teacher-Pupil Ratio

During 1951-52, the average number of pupils per teacher was 25 in middle, as well as, high schools. The State figures are given in table XLIII.

## Pay Scales of Teachers

The pay scales of secondary school teachers generally continued to be the same as in 1950-51. Their Statewise details, according to qualifications of teachers and managements of schools, are given in Appendix C of Volume II of the Report. Table XLIV, however, compares the minima and maxima of scales offered to a trained graduate teacher in government high schools in the different States. The States have been grouped together according to the starting salary offered by them.

## Expenditure

During the year under report, the total direct expenditure on recognised secondary schools increased from Rs. 30,74,40,497 to Rs. 34,86,35,481. This shows an increase of 13:4 per cent, as against 15.4 per cent during 1950-51. Of the total amount, Rs. 29,53,82,853

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Table XLII-Number of

		In Middle Schools			ls	In High*		
State		M	en	Wom	en	, i	Men	
		1950-51	1951-52	1950-51	1951-52	1950-51	1951-52	
1		2	3	4	5	6	7	
Assam	•••	3,246	3,217	416	507	3,382	3,595	
Bihar	•••	11,713	12,698	894	967	7,597	8,350	
Bombay	•••	1,903	1,942	290	324	13,312	13,632	
M. Pradesh	•••	5,633	6,093	532	557	3,836	4,162	
Madras	•••	2,124	1.913	642	828	20,873	23,776	
Orissa	•••	2,414	2,431	155	151	2,125	2,278	
Punjab	••	4.762	4,521	835	968	6,306	6,829	
U. Pradesh	•••	11,605	13.388	2,900	2,839	15,453	18,646	
W. Bengal		5,328	5,657	940	1,000	13,062	13,730	
Hyderabad		2,873	3,125	620	602	2,658	2,839	
M. Bharat		3,246	3,270	542	593	806	879	
Mysore	•••	3,601	3.947	787	838	2,031	2,095	
Pepsu		1,101	1,116	182	236	1,464	1,542	
Rajasthan		5,426	5,326	864	1,034	2,822	2,805	
Saurashtra		767	726	137	64	926	947	
TravCochin	•••	3,588	3,660	1,481	1,860	6,937	6,409	
Ajmer		144	138	52	41	311	330	
A.and N.Islands	· · · ·	•••	•••	•••	•••	29	27	
Bhopal		259	305	30	12	93	170	
Bilaspur	•••	41	42	6	;	15	15	
Coorg		237	320	47	78	161	154	
Delhi	•••	426	418	352	399	1,275	1,528	
H. Pradesh	•••	359	394	33	33	310	378	
Kutch		60	63	•••		59	74	
Manipur	•••	264	338	7	7	162	159	
Tripura		174	175	14	21	245	284	
V. Pradesh		1,315	1,251	129	109	272	291	
India *Includes hi	 gher	72,609 secondar	76,464 y schools	12,887	14,068	1,06,522	1.15.924	

III

## Teachers in Secondary Schools

sibal	38.102	32,869	1,92,388	151,67,1	24,034	<b>286,91</b>
Vindhya Pradesh	156	122	1,542	1,587	<b>LT</b>	52
Tripura	53	i It	624	611	35	ZZ
<i>zuqins</i> M	50	LT	L67	456	13	10
Кпеср	6	9	131	611	6	9
Himachal Pradesh	113	901	772	699	08	<b>ዩ.</b> ᠘
Delhi	086	928	9 <del>1</del> 6'I	τοτ,τ	189	₽26.
\$100O	137	101	† <b>/ / †</b>	868	6 <u>G</u>	†S
Bilaspur	6	9	<b>Z</b> S	99	6	
Bhopal	28	. 19	SLÞ	325	07	IS
A. and N. Islands	8	ç	22	67	8	ç
19mįA	28	991	891	422	<b>!</b>	tot
Travancore-Cochin	711,8	04°'f	690'01	10,525	5,912	685,5
Saurashtra	661	597	1,673	£69'I	132	172
Rajasthan	192'1	100	161.8	8,248	727	130
hepsu	011	283	2,658	2,565	504	102
Wy sore	1,333	1,72,1	540,8	5.632	462	tst
Madhya Pradesh	016	171	641,4	4,052	748	502
Hyderabad	t/S,1	185,1	+96'5	155,2	7.26	196
West Bengal	3,445	3,106	786,61	18,390	2,445	2,166
Uttar Pradesh	191'9	t/9°S	32,034	850,72	5,322	£77.5
Punjab	969 <b>° I</b>	502,I	11,350	11,068	728	899
SeziiO	280	277	607,₽	4,539	129	155
Madias	524,2	019,4	52,689	766,52	165't	896,5
Madhya Pradesh	1,428	1,287	10,255	69F 6	178	1997
Вотрау	+65'E	9,330	1:70,81	15,215	3,270	040,6
Bihar	Z61°I	£0₽,£	21,0,18	016,91	525	IIG
мsssA	£†6	658	708'9	829,9-	9EF	423
ŧΙ		12	TI.	10	6	8
	79-1561	19-0961	1951-52	19-096 <b>1</b>	75-1261	12-0561
State	шеи	٥M	l nsi	W	uət	no W
		In All Schools				

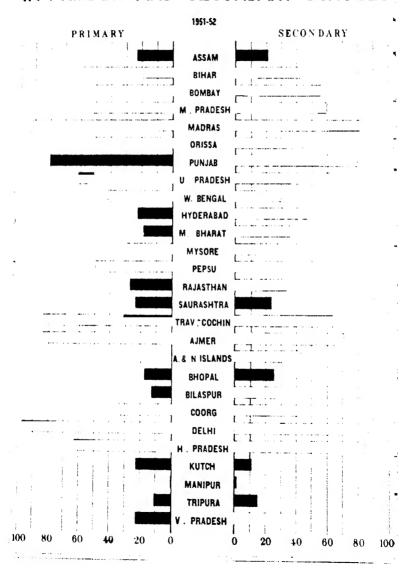
Table XLII—Number of Teachers in Secondary Schools—(Contd.)

Percentage of Trained Teachers to Total No. of Teachers

State	In Mide	In Middle Schools		In High* Schools		In All Schools	
	1950-51	1951-52	1950-51	1951-52	1950-51	1951-52	
Assam 15	16	17	18	19	20	21	
D:L	25.3	24.1	19.0	18.1	22.1	21.0	
	45.0	45.5	40.0	38.6	43.0	42.8	
	40.9	43.9	<b>5</b> 5.0	57.4	53.4	55.8	
Madhya Pradesh	62.2	66.8	49.0	50.0	56.6	59. <b>5</b>	
Madras .	81.4	82.8	81.3	81.1	81.3	81.3	
Oriesa .	42.4	41.7	46.5	46.7	44.3	44.1	
Punjab .	85.4	82.5	74.8	77.9	79.5	79.8	
Uttar Pradesh .	74.0	73.5	52.2	52.8	61.9	61.6-	
West Pengal .	30.6	31.8	25.6	28.7	27 1	29.6	
Hyderabad	46.4	43.9	48.4	49,3	47.7	46.6	
Madhya Bharat	37.8	35.7	36.0	34.7	37.4	35.5	
Mysore	42.5	46.3	32.7	36.4	38.9	42.8	
Pepsu	35.3	61.0	54.9	51.5	46.4	55.6	
Rajasthan	- 33.0	34.0	32.0	31.6	32.7	33.1	
Saurashtra	24.6	14.6	29.0	29.9	25.9	23.5	
Travancore-Cochin	76.2	78.1	56.3	55.8	63.3	63.6	
Ajmer	71.9	72.6	69.4	70.6	70.2	71.2	
A. and N. Islands	•••	•••	41.2	42.9	41.2	42.9	
Bhopal	32.2	30.3	33.9	18.8	32.7 -	25.3	
Bilaspur	38.3	31.0	60.0	66.7	43.5	43.9	
Coorg	61.3	46.7	72.1	77.9	65.9	57.6	
Delhi	91.1	87.0	86.9	86.2	88.2	86.4	
Himachal Pradesh	75.0	72.8	70.5	96.1	72.8	84.9	
Kutch	3.3	3.2	20.0	16.9	12.0	11.0	
Manipur			5.2	4.7	2.0	1.5	
Tripura	15.4	17.9	15.4	13.3	15.4	15.0	
Vindhya Pradesh	29.8	33.7	15.8	18.8	27.4	30.9	
India	53.3	54.2	53.8	54.9	53.6	54.8	

<sup>†</sup> Includes higher secondary schools

# PERCENTAGE OF TRAINED TEACHERS IN PRIMARY AND SECONDARY SCHOOLS



## Table XLIII-Teacher-Pupil Ratio in Secondary Schools

Average Number of Students per Teacher

State		In Midd	lle Schools	In High* Schools		
	-	1950-51	1951-52	1950 - 51	1951-52	
- <u>1</u>		2	3	4	5	
Assam		29	29	25	26	
Bihar	••• ,	26	26	28	29	
Bombay	•••	20	20	23	24	
Madhya Pradesh	•••	27	27	23	23	
Madras	•••	20	21	24	24	
Orlssa	•••	19	19	21	22	
Punjab		33	34	34	34	
Uttar Pradesh		24	23	23	22	
West Bengal	• • •	22	22	26	27	
Hyderabad		21	23	22	23	
Madhya Bharat		19	22	20	19	
Mysore	•••	30	23	25	25	
Pepsu		35	35	31	<b>3</b> 3	
Rajasthan	•••	18	21	18	16	
Saurashtra	• • • •	29	27	28	27	
Travancore-Cochin		19	23	27	. 22	
Ajmer		16	16	15	22	
A. and N. Islands	•••	•••	•••	20	26	
Bhopal	•••	19	19	19	11	
Bilaspur	•••	32	54	36	33	
Coorg	٠. ;	42	32	27	28	
Delhi	•••	32	32	29	29	
Himachal Pradesh	:	26	25	23	23	
Kutch	•••	29	32	29	25	
Manipur		24	24	30	29	
Тгірита	••	23	24	28	25	
Vindhya Pradesh		19	20	20	15	
India	•••	24	25	25	25	

<sup>\*</sup> Includes higher secondary schools

Table XLIV-Minima and Maxima of Pay Scales of Trained Graduate Teachers in Government High Schools

	description of the contract of					
State	Minimum	Maximum	Number of Years required to reach the Maximum			
1	2	3	4			
1. Tripura	Rs. 60	Rs 125	15			
2. Mysore	70	150	14			
3. Manipur*	75	100	5			
4. Bombay	75	200	21			
5. Saurashtra	77	200	20			
6. (a) Cochin area of Tra- vancore-Cochin	80	. 125	10			
(b) Madhya Bharat	80	170	11			
7. Madras	85	175	13			
8. (a) Pepsu	90	140	10			
(b) Punjab	90	150	12			
(c) Himachal Pradesh	<b>S</b> 0	150	12			
(d) Vindhya Pradesh	90 125	200 175	11 Men 10 Women			
9. (a) Kutch	100	135	7			
(b) Bihar	100	196	16			
(c) Rajasthan	100	200	15			
(d) Bhopal	100	200	22			
(e) West Bengal	100	225	24			
(f) Assam	100	250	19			
(g) Coorg	100	300	24			
10. Madhya Pradesh	110 135	200 200	18 Men 12 Women			
11. (a) Orissa	120	250	20			
(b) Ajmer	120	300	20			
(c) A. and N. Islands	120	300	29			
(d) Delhi	120	300	20			
(e) Uttar Pradesh	120	300	20			
2.Bil aspur	140	250	16			
3. Hyderabad	154	280	16			
<ul> <li>Scales relate to untr</li> </ul>	ained teachers		10			

<sup>·</sup> Scales relate to untrained teachers.

were expended on boys' schools and Rs. 5,32,52,638 on those for girls. The proportion of the total direct expenditure on secondary schools also increased from 33.8 to 24.3 per cent. The expenditure on middle and high schools separately was Rs. 8,71,57,312 and Rs. 26,14,78,169. The extent to which the secondary school expenditure was borne by different sources is shown by figures in table XLV.

Table XLV-Direct Expenditure on Secondary Schools by Sources

	1950-51	:	1951-52	
Source	Amount	Percen- tage	Amount	Percen- tage
1	2	3	4	5
Government Funds	Rs. 12,32,44,101	40.1	Rs. 13.54,21.891	39.7
District Board Funds	1,19,32,488	3.9	1,51 33.062	4.4
Municipal Board Funds	60,74,412	2.0	67.15,491	1.9
Fees	13,45,30,811	43.7	15,25.02,418	43.7
Endowments	86,01,868	2.3	1.24,67,318	3.6
Other Sources	2,30,56,817	7.5	2,33,95,301	6.7
Total	30.74.40.497	100.0	34.86.35.481	100.0

It will be seen from above that (a) a major portion of the expenditure came from fees and government funds, and (b) there was an increase of 12.3 per cent from government funds, as compared to 26.8 per cent from district board funds, 10.6 per cent from municipal board funds, 13.4 per cent from fees and 13.3 per cent from both endowments and other sources.

The distribution of total expenditure, according to managements of schools, was:

, , , , , , , , , , , , , , , , , , , ,		Amount	Percen- tage
Government	•••	8,40,70,365	24.1
District Boards	•••	3,99,27,120	11.5
Municipal Boards	•••	1,44,83,804	4.1
Private Bodies:			
Aided	•••	18,30,48,028	52.5
Unaided	•••	2,71,06,164	<b>7</b> 8

The rise in expenditure, though shared by all types of schools, was not evenly distributed.

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Table XLVI—Direct Expenditure on

!		On Scho Boy		On Schools for Girls		
State		1950-51	1951-52	1950-51	1951-52	
1	,	2	3	4	5	
Assam		Rs. 65,49,407	Rs. 76,72,154	Rs. 10,35,299	Rs. 12,87,339	
Bihar		2,05,61,738	2,33,86,238	17,59.732	19,56,763	
Bombay	•••	3,91,35,950	4,34,56,122	69,93,007	73,66,858-	
Madhya Pradesh	•••	1,09,13,120	1,24,71,991	19,86,948	21,43,817	
Madras		3,51,87,005	4,10,11,156	65,24,436	73.23,242	
Orissa	•••	49,47,730	50,89,921	3,90,537	3,84,929	
Punjab	•••	1,69,53,925	1.84,54.643	24,68,010	30,04,485	
Uttar Pradesh	•••	4,44,88,201	4,92,64,643	88,87,262	89.73,356	
West Bengal		2,69,66,211	2.76,22.673	65,21.383	65.71,594	
Hyderabad		74 31,766	1,25,38,792	23,28.4-0	35,44,616	
Madhya Bharar	•••	36,47,046	43,70,240	10,93,183	12,62.758	
Mysore		60,23,156	69,10,289	13,32.014	15,50,131	
Pepsu		37,90,518	46,27,560	4,40,710	5,81,272	
Rajasthan	•••	1,06,01,789	1,15,82,521	4.72,175	8,82,774	
Saurashtra		28,19,145	29,98,076	4,48,956	4,39,824	
Travancore-Cochin		87,43,482	1.10,80,699	22.50,417	29,70,591	
Ajmer	•••	13,86,527	12,81,346	3,38,935	2,50,343	
A. and N. Islands		87,192	66,749	•••		
Bhopal	•••	4,00,182	5,63,564	62,225	74,441	
Bilaspur	••• .	59,994	1,02,892	13,258	21,517	
Coorg	•••	6,13,396	6,56,462	63,018	81,862.	
Delhi	••• 1	51,67,595	63,79,777	18,78,126	21,60,407	
Himachal Pradesh		11,20,037	12,18,004	1,07,136	1,47.876	
Kutch		2,00,703	2,23,883	13,975	18,167	
Manipur	•••	6,12.547	6,96,884	37,529	38,917	
Tripura	•••	3,94,001	5,24,298	60,708	75,949	
Vindhya Pradesh		10,10,938	11,41,266	1,29,719	1,38,910-	
India		25,98,63 304	29,53,82,843	4,75,77,193	5,32,52,638	

## Secondary Schools by States

sibal	34.3	P.EI +	44,11,94,984	184,35,481	764,04,47,05
Vindhya Pradesh	5.35	7:21 +	615,6E,1 +	12 80,176	720,04,11
Tripura	5.02	0.26 +	4 1,45,535	742,00,8	217,42,A
ingineM	6 99	4 13.2	4 85,725	108,25,7	920'05'9
Kutch	56.5	4 12.8	± 27,372 +	2,42,050	2,14,678
Himachal Pradesh	75.8	£.11.+	707,85,1 +	13,65,880	12,27,173
Delhi	1.68	z:1z +	69t't6'tI +	£81,0£,28	127,24,07
\$100J	0.67	£.6 +	016,13 +	1,38,324	t1t'9L'9
Bilaspur	6.99	8.69 +	<b>7</b> 21,12 +	e0####1	13,252
Bhopal	t.,6 <u>t</u>	0.85 +	866,8.,1 +	200,85.8	1.62,407
shaslal .V bas .A	8.42	1.62 -	544,02 -	61199	761.78
19m(A	£.7 <u>5</u>	2.11 -	677,66.1 -	689,16,81	504,62,71
Travancore-Cochin	1.54	8.75 +	166,78,08 +	0.62,12,04,1	668'86'60'I
Saurashtra	2.72	6.4 +	662'69'1 +	009,78,48	35.68.101
Rajasthan	∂.0⋶	521 +	188,19,81 +	7,4,65,295	1,10,73,964
Pepsu	0.58	1,25 +	+09,77,9 +	55,08,532	45,31.228
Mysore	7.65	611 +	052,56,01 +	84 50,420	671,88,87
Madhya Bhatat	€.9€	8.81 +	+ 8,92,764	866'38'99	£52,04,74
Hyderabad	6.68	6.69 +	± 62,73,152	804,88 0A,1	952,01,86
West Bengal	8.75	1.2 +	578,80,7 +	3,41,94,267	465,78,4 <b>6,</b> 6
Uttar Pradesh	2.85	1.6 +	4 48,62,436	668,78,58,8	5 33,75,463
Punjab	8.74	8.01 +	+ 20,97.193	821,66,41,5	256,1~,56,1
Orissa	2.28	9.5 +	£85,8£.I +	058,47,48	792,88,88
Madras	£.72	6.21 +	4 96,22,957	865,15,58,4	144,11,71,4
Madhya Pradesh	7.55	£.£1 +	047,71,71 +	808,71,84,1	1,29,0.,068
Вотрау	25.3	+ 10.2	£20.46,9£ +	036,22,80,8	756,85.18,4
Tshift	0.11	5.EI +	168,12,06 +	1,0,54,55,2	074, 12,85,5
msssA	43.3	1.81 +	+ 13,74,787	89,59,493	75,84,706
11	10	6	8	1	9
<b>91</b> 57Z	Percentage of Expenditure Schools to Total Direct Expendi- ture on Educa- tion (1951-52)	-19	+) seesest 10 -) Seesest H The modest	79-1961 	1920-15-056I
	,	. (	, , 53532541		

Table XLVI—Direct Expenditure on Secondary Schools by States—(Contd.)

_	Perce	ntage of	Average Annual Cost per Pupil					
State	Govern- ment Funds	District Board Funds	Muni- cipal Board Funds	Fees	Endow- ments	Other Sources	1950-51	1951-52
12	13	14	15	16	17	18	19	20
Assam	42.7	5.4	1.2	37.0	0.5	13.2	Rs. 37.7	Rs. 42.6
Bihar	28.2	17.3	2.2	43.5	1.4	7.4	40.7	41.4
Bombay	36.4	0.0	0.5	51.6	2.1	0.3	108.7	113.5
M. Pradesh	47.4	9.3	3.2	32,6	1.5	6.0	47.4	49.8
Madras	25.1	9.6	3.2	54.0	8.0	C.1	63,4	€5,4
Orissa	41.4	6.9	0.2	38.4	1.9	11.2	55.6	54.2
Punjab	33.3	10.0	2.7	44.9	`.1	6.0	45.7	4 .7
U. Pradesh	32.5	2.0	3.5	51.6	1.5	8.3	(~),;;	681
W. Bengal	16.8	0.9	0.3	67.2	8.3	6.5	62.0	58.8
Hyderabad	78.2	•••	• • • •	10.0	1.0	10.8	63.9	31.2
M. Bharat	83.6	0.0	0.3	9.8	1.7	4.6	52.3	52.3
Mysore	67.9	1.7	3.9	19.5	3.7	3,3	37.4	42.3
Pepsu	42.3		0.1	50.4	5.5	1.7	43,9	40,00
Rajasthan	85.9	0.2	o.o	2.5	5.0	6.1	67.3	64.1
Saurashtra	69.0	•••		15.1	2.7	10.2	55,6	(7.8
TravCochin	56.3	•••	•••	35.2	• :	8.5	30.8	50.2
Ajmer	73.4	• *	0.6	19.8	5.7	0.5	173.6	131.1
A. & N. Islands	90 1	•••		9,9		•••	126.4	74.4
Bhopal	91.3			63	1.9	1.5	58,6	72.4
Bilaspur	86.6	•••	•••	13.4		•…	36,0	40.6
Coorg	65.6	3.7	0.5	25.7		4.5	38.5	34,8
Delhi	45.4	0.9	7.9	32.2	4.3	9.3	90,8	97,3
H. Pradesh	89.3	0.2	•••	9.8	0.5	0.2	64.6	63.9
Kutch	65.4	•••		18.2	2.4	14.0	59.6	59.2
Manipur	13.7		•	41.8	32.6	11.9	55.8	54.9
Tripura	66.4	••• ;	•••	26.0		7.6	38.2	47.5
V. Pradesh	99.0	•••	•••	0.2	0.7	0.1	33.5	39.3
India	39.7	4.3	2.0	43.7	3.6	6.7	58.8	61.4

The average annual cost per pupil in a secondary school was Rs. 61.4 (Rs. 59.9 in a boys' school and Rs. 71.2 in a girls' school). This was higher by Rs. 2.6 than the 1950-51 figure and was shared by different sources as: government funds Rs. 24.4, local board funds Rs. 3.8, fees Rs. 26.9, endowments Rs. 2.2 and other sources Rs. 4.1.

A study of figures in table XLVI, which compares the direct expenditure on secondary schools in the different States for the years 1950 51 and 1951-52, will show that the expenditure increased in all the States, except Ajmer and A. and N. Islands. The fall in Ajmer, (from Rs. 17,25,462 to Rs. 15,31,689), as in the case of schools, was due to the closure of some middle schools and the correct reclassification of expenditure under the heads direct and indirect. Among Part A States, the percentage increase was highest in Assam (18.1) followed by Madras (15.9), Bihar (13.5), Madhya Pradesh (13.3), Punjab (10.8) and Bombay (10.2) and least in West Bengal (2.1). In the case of Part B and C States, the least rise was reported by Suarashtra (4.9 per cent) and Coorg (9.2 per cent) respectively. The top position in the former category was occupied by Hyderabad (63.9 per cent) and in the latter by Bilaspur (69.8 per cent).

There were, as usual, wide variations in the proportion of total direct expenditure on education devoted to secondary schools in different States [col (10) of table XLVI]. A good deal of difference could be accounted for by the fact that the secondary schools do not have in all the States the same number of classes.

The source-wise share of expenditure on secondary schools in different States is indicated in cols. (13) to (18) of table XLVI. Among Part A States, the percentage of expenditure met from government funds was highest in Madhya Pradesh (47.4) and least in West Bengal (16.8), while that met from local board funds ranged between 0.5 per cent in Bombay to 19.5 per cent in Bihar. Fees accounted for nearly two-thirds of the total expenditure in West Bengal, more than one-half in Madras, Bombay and Uttar Pradesh and just one-third in Madhya Pradesh. The contribution from endowments and other sources varied between 7.5 per cent in Madhya Pradesh and 14.8 per cent in West Bengal. The government met more than two thirds of the expenditure in all the Part B and C States, except Pepsu, Travancore-Cochin, Delhi and Manipur, where fees made a substantial contribution towards the cost.

The average annual cost per pupil is given in col. (20) of table XLVI. The cost varied, as usual, from State to State.

## Free Places, Scholarships and Stipends

To enable indigent and deserving pupils to have the benefit of secondary education most of the States had well-planned schemes of scholarships and free-studentships. In non-government institutions, 5 to 15 per cent of the total number of pupils in the schools were generally exempted from payment of fees. Pupils belonging to sche luled castes, scheduled tribes and other backward classes were admitted free in all government institutions. In some of the States if they attended non-government schools their fees were paid by the

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# Table XLVII—Results of Matriculation and Equivalent Examinations

	Number Appeared			Number Passed			Pass Percentage	
State	Boys	Girls	Total	Boys (	Girls	Total	1950-51	1951-52
1		3	4	5	6	7	8	9
Assam	7,450	1,039	8.489	3,761	511	4,272	44.4	50.3
Bihar	40,109	1,458	41,567	14,694	816	15,510	33.2	37.3
Bombay	79,172	13,754	92,926	27,669	6,078	33,747	40.5	36.3
M. Pradesh	13,082	2,247	15,329	5,663	1,170	6,833	53.5	44.6
Madras	90,280	11,581	1,01,861	38,728	5,548	44,276	43.1	<b>, 4</b> 3.5
Orissa	7,532	407	7,939	2,891	180	3,071	46.2	38,7
Punjab	30,935	4.181	35,116	16,846	2,516	19,362	54.9	55.1
Uttar Pradesh	1,15,339	11,067	1,26,406	52,861	5,659	58,520	58.9	46.3
West Bengal	35,359	7,390:	42,749	18,074	3,310	21,384	42.8	50.0
Hyderabad	7.907	702 <sub>i</sub>	8,609	3,701	448	4,149	37.7	48.2
Madhya Bharat	7,521	970	8,491	3,387	548	3,935	62.0	<b>46</b> .3
Mysore	16,809	2.820	19,629	6,794	1,696	8,490	48.0	43.3
Pepsu	3,143	234	3,377	2,647	174	2,821	75.0	83.5
Rajasthan	10,597	739 <sup>1</sup>	11,336	5,335	423	5,758	56.9	50.8
Saurashtra	5 566	529	6,095	2,312	228	2,540	40.9	41.7
TravCochin	28.733	12,794	41,527	13,324	6,056	19,380	59.9	46.7
Ajmer	3,54€	365	3,911	1,839	213	2,052	55.1	52.5
A. and N. Islands	23	4	27	9	1	10	25.0	37.0
Bhopal	280	37.	317	198	30	228	57.8	71.9
Bilaspur	121	6	127	47	. 5	5	55.5	40.9
Соотд	305	100	405	157	51	20	8 54.8	51.4
Delhi	3,546	858	4,404	2,393	538	2,93	60.8	66.6
H. Pradesh	556	52	608	379	41	42	0 <b>7</b> 7.8	69.1
Kutch	212	18	230	81	9	9	0 38.7	39.1
Manipur	374	12	386	188	8	19	6 57.5	50.8
Tripura	652	92	744	263	25	28	8 40.6	38.7
V. Pradesh	839	26	865	522	13	53	6 58.8	62.0
India	5,09,988	73,482	5,83.470	2,24.764	36.295	2,61,05	9 48.8	44.7

government. In addition to fee concessions, a large number of open and special scholarships were available. The total amount incurred on scholarships and stipends awarded to pupils in secondary schools amounted to Rs. 1,19,47,797 and the amounts foregone for free studentships and other financial concessions were Rs. 2,01,13,879 and Rs. 21,13,639 respectively during the year.

## Examination Results

The total number of candidates, regular as well as private, who appeared in the matriculation and equivalent examinations held in 1952 was 5,83,470 (5,09,988 boys and 73,482 girls.) Of these, 2,61,059 (2,24,764 boys and 36,295 girls) were declared successful. Although there is an increase in the number of candidates appearing and number of passes, the pass percentage decreased from 48.8 in 1950-51 to 44.7 during the year under report. The Statewise details are given in table XLVII.

## Buildings and Equipment

There was very little improvement in the matter of buildings and equipment for secondary schools. A large number of schools were housed in rented buildings and thus suffered from the disadvantages associated with such buildings. With the continuous increase in numbers there was overcrowding everywhere. Although some of the State governments had provision for special grants under their buildings schemes, the high cost of material and limited funds at the disposal of managements hindered the progress.

#### CHAPTER VI

#### UNIVERSITY EDUCATION

This chapter deals with university education—general, professional and special. Professional education is, however, discussed in greater detail in chapters VII and VIII.

The period 1951-52 registered further developments in university education, both in respect of quantity and scope. To meet the growing demand for higher education more institutions were started and the existing ones expanded. The universities instituted new courses in important and specialised branches. The Central and State governments sanctioned considerable grants for developing facilities in research and post-graduate education in sciences. The Government of India formulated plans for the improvement of standards in universities and better coordination of facilities for education at the university level.

As mentioned in the last year's report, the Government of India introduced in the Parliament a Bill to declare Visva-Bharati, the University founded by Rabindranath Tagore, as an institution of national importance and to give it a statutory recognition. With the passing of the Bill in May, 1951, this institution became the fourth Central University. The Aligarh and Benaras University Acts were amended, during the year under report, in order to bring them in line generally with the Constitution and to re-organise these two Universities on the lines recommended by the University Education Commission. The Delhi University Act (1922) was also modified on similar lines. Under the amended Act, Delhi becomes a teaching and affiliating university, with both constituent and affiliated colleges. The President of India, who was Chancellor under the old Act, is now designated as Visitor of the University. It is of interest to note that the four Central Universities have elected Chancellors, while in most of the State Universities, the Head of the State concerned is ex-officio Chancellor.

The Central Ministry of Education continued to pay normal maintenance and development grants to the Central Universities. A sum of Rs. 66.48 lakhs, distributed as follows, was paid during the year 1951-52:

		Rs.
Aligarh		14.73,000
Banaras	•••	26,40,000
Delhi (including Colleges)	•••	16,65,000
Visva-Bharati	•••	8,70,000

The Ministry also paid grants to Jamia Millia, Delhi, and S.N.D.T... Women's University, Bombay.

The Ministry of Education's schemes for the improvement of selected engineering and technological institutions and for strengthening and developing facilities for advanced training and research in pure and applied sciences in universities were continued during the year under report. The scope of the latter scheme was enlarged so as to include technological education and research at the university level. The total grants (including interest-free loans) paid during the year amounted to Rs. 78.62 lakhs. Grants amounting to Rs. 39.28 lakhs were also given to the Indian Institute of Science, Bangalore, for the development of the various departments.

In the field of technical education the most outstanding event during the year was the opening of the Indian Institute of Technology at Kharagpur, the first of the four higher technical institutes intended to provide facilities of the highest order for training and research in engineering and technology. When fully established, the Institute will cater for 1200 under-graduate students and 600 post-graduate students and research workers.

The problem of co-ordination and standardisation of technical education on an all-India basis continued to engage the attention of the All India Council for Technical Education. A joint Committee of the Council and the Inter-University Board of India finalised detailed curricula and syllabii for a five-year integrated degree course in Civil. Electrical and Mechanical Engineering for adoption by the universities. The various Boards of the Council made further progress in the matter of preparation of detailed courses.

With a view to association professors and heads of Departments of different universities in the framing of a uniform syllabus for the country as a whole, the Government of India decided to convene a series of conferences of University Professors in different subjects. The second of these conferences, which met in New Delhi from 21st to 23rd September, 1951, surveyed the position with regard to the study of Philosophy in different universities and made important recommendations relating to courses of study, curricula, text-books, methods of teaching, qualifications of teachers, research, etc.

Although English continued to be the medium of instruction in universities, except in the case of modern Indian languages, further progress was recorded towards making Hindi and regional languages the media. The want of good text books has, however, handicapped progress. The Central Ministry of Education created a new Hindi Section and appointed requisite technical staff to implement the recommendations of the Board of Scientific Terminology regarding the preparation of dictionaries of technical terms.

## Main Developments

A brief account of major developments in the field of university and collegiate education in the different States during the year under report is given below:

## Assam

In the Gauhati University a beginning was made to organise a Folk Lore Archive under the Department of Assamese. The benefit

of supplementary examinations was extended to students of Secretarial Practice Diploma Course. The scheme of examination of B.Sc. (Ag.) Course was revised.

### Bihar

The Patna University Act and the Bihar University Act were passed by the State legislature. With their enactment, the new University of Bihar, with its headquarters at Patna, was brought into being as from the beginning of 1952. This was intended to relieve the University of Patna of its affiliating functions and to allow it to function as a University confined to the City of Patna. The Bihar University located its teaching departments in the constituent colleges for providing instruction in post-graduate studies in Economics, English, Hindi, History and Mathematics. In Patna University a new teaching Department of Applied Economics was established, while Departments of Law and Geology were amalgamated with the Law College and the Science College respectively. The Nalanda Institute of Post-graduate Studies and Research in Pali and Budhist Literature (at Nalanda) and the Mithila Institute of Senskrit Studies and Research, Darbhanga, were inaugurated by the President of the Indian Republic Consequent upon the establishment of the two new Universities, the State grovernment decided to set up the Bihar School Examination Board to organise and conduct the Matriculation examination.

### Bombay

### Baroda University

- (a) Courses for B.T. and M.Ed. were revised and duration of M.Ed. was raised from one to two years. Basic education was included in B.T. and craft education in T.D. A course in Hindi was introduced for both B.T. and T.D. examinations:
- (b) An improvement in the system of examinations was made by reserving 20 per cent of marks in written papers and 25 per cent in practicals for tutorial and class work in the Faculties;
- (c) The University introduced its own courses for I.A., I.Com., B.A., B.Sc., B.T., F.E. and S.E. examinations and instituted new courses leading to B.A. (Hons.) in Psychology, Diploma in Museology, (post-graduate course of two years' duration) and Inter. Science (Geology group); and
- (d) Anthropology and Hindi were introduced as elective subjects for the B.A. degree and Demography and Sociology for the M.A. degree.

### Bombay University

- (a) The scales of pay of University professors, readers and lecturers were revised;
- (b) The statute relating to the admission of students passing the S.S.C. Examination was revised. The new statute provides for

admission of students passing S.S.C. Examination in the old Matriculation subjects and obtaining at least 35 per cent of the total marks in each head; and

(c) Hindi was made a subject of study for M.A. examination.

### Gujarat Univesity

- (a) The University decided to introduce Hindi and/or Gujarati as medium of instruction in Inter. Arts from the session 1953-54; and
- (b) The University instituted the degree of M. Pharm and diploma in Journalism.

### Karnatak University

- (a) A comprehensive scheme for post-graduate instruction was prepared by the Board of University Teaching;
- (b) University Teaching Departments of Mathematics and Statistics and Kannada were established during the year; and
- (c) B.Sc. (Ag.) course was revised and extended to four years after matriculation.

### Poona Univesity

- (a) Ordinances laying down details regarding examinations for Diplomas in Music, Oriental Learning and Printing were passed; and
- (b) Work on establishing a Centre of International Indological Research under the auspices of the University was undertaken.

### S.N.D.T. Women's University

- (a) Permission to private candidates to appear for the University examinations was granted; and
- (b) The Chancellor approved the University's proposal to institute a degree course in Nursing.

### Madhya Pradesh

### Nagpur University

- (a) English ceased to be the medium of instruction and examination in I. Com., Dip. T. and B.T.;
- (b) Diploma and Certificate courses in Journalism were introduced;
- (c) Graduates possessing Dip. T. of Nagpur or Saugar Universities were allowed to appear for B.T. examination after prosecuting a condensed course of three months in the University Training College: and

(d) Biochemistry was included in the list of major subjects that may be offered for B.Sc. (Hons.) and also for M.Sc. degree.

### Saugar University

- (a) The cadre of Assistant Lecturers was abolished; and
- (b) A special paper in Indian Economics at B.A. stage and a new paper in Monetary Theory for the M.A. degree were introduced during the year.

### Madras

### Andhra University

- (a) The University started courses of study leading to B.Pharm. and M.Sc. (Statistics) degrees and instituted M.Sc. degree in Pharmacology, Forensic Medicine and Applied Geology;
- (b) A uniform salary grade of Rs 15C-10'2-220 was prescribed for Pandits in the University colleges in place of the existing grades, viz., Rs. 100-5-150 and Rs. 90-5/2-125;
- (c) The I.A. examination was replaced by I.A.Sc. examination. It was also decided to abolish the I.Sc. examination with effect from the academic year 1952-53;
- (d) M.S. examination was split up into two parts: General Surgery and Special Surgery; and
- (e) The schemes of examinations in Botany and Zoology for the B.Sc. (Hons.) degree were revised.

### Annamalai University

- (a) Regulations governing B.E. (Chem.) and Sangit Bhushan Title and B.Music were amended and the schemes of examinations for B.Sc. (Hons.) in Zoology and Oriental Titles were revised:
- (b) Post-graduate courses leading to M.Sc. degree by examination in Public Health Engineering, Agricultural Engineering and Structural Engineering were introduced;
- (c) The University constituted a new Department of Agriculture; and
- (d) Agriculture was introduced as an optional subject for B.Sc. degree examination.

### Madras University

(a) Regulations relating to research degrees of M. Litt., M.Scand Ph.D, were revised so as to provide for written, practical and viva voce test addition to thesis;

- (b) Regulations relating to B. Com. (Pass and Hons.) and the scheme of examination for B.Sc. (Home Science) and B.L. degrees were revised;
- (c) A Pension-cum-Provident Fund-cum-Insurance scheme for the university employees was started; and
- (d) The Teaching Department of International and Constitutional Law was started.

### Orissa

In the Utkal University, the Government of India made provision for establishing a post-graduate Department of Geology in the Ravenshaw College, Cuttack.

### Punjab

- (a) Regulations relating to Ph.D., B.T., B.Pharm., B.Sc. (Ag.), M.Sc. (Ag.) Dip. and Certificate in Modern Indian Languages and Oriental Languages. Certificate in Statistics and Honours Schools examinations were revised;
- (b) The University took over the control of Government College, Hoshiarpur, and renamed it as the Panjab University College, Hoshiarpur; and
- (c) Three teaching Departments, viz.. F.conomics, Hindi and History were constituted during the year.

### Uttar Pradesh

Agra University

- (a) The University decided to divide the 1st degree examination into two parts; and
- (b) Ancient Indian History and Culture was made one of the subjects of study for M.A. examination.

### Aligarh Muslim University

- (a) The Parliament passed the Aligarh Muslim University Amendment Act. Two of the main changes were (i) the clause excluding non-Muslims from the membership of the Court was deleted (ii) Theology was no longer to be compulsory but religious instruction would continue to be provided to those desirous of receiving it;
- (b) A new course in Islamic studies was introduced for the B.A. and M.A. degree examinations;
- (c) A post-graduate diploma in Opthalmic Medicine and Surgery and a diploma course in Foreign Affairs were introduced;
  - (d) Nomenclature of B.T. degree was changed to B. Ed.;

- (e) Ordinances relating to M.Ed. were revised and approved by the Government of India. According to these M. Ed. degree could be obtained by means of pure research or by submitting dissertation in lieu of an optional paper;
- (f) The University entered into arrangements with the Gandhi Eye Hospital for the establishment of an Opthalmic Institute and;
- (g) Compartmental examination for degree and diploma courses in Engineering was introduced.

### Allahabad University

- (a) A committee presided over by Mr. Justice Moothan of Allahabad High Court was appointed by the State government to enquire into the working of the University. The committee had not submitted its report during the year under review; and
- (b) Ordinances relating to M.Ed. degree and B.A. (Home Arts) were revised during the year.

### Banaras Hindu University

- (a) The Banaras Hindu University Amendment Act was passed by the Parliament;
- (b) Courses for diploma in Indian Philosophy and Culture and Post-graduate diplomas in Indian Philosophy and Culture and Clinical Psychology were introduced;
- (c) The degree courses in Glass and Ceramics were combined and a joint course of three years' duration leading to the degree of B.Sc. Tech. (Glass and Ceramics) was introduced; and
- (d) M.Sc. (Pure) and M.A. (Mathematics and Geography) examinations were bifurcated into Previous and Final University Examinations.

### Lucknow University

- (a) Mathematical Statistics was introduced as a separate subject for M.A. and M Sc. examinations. and
  - (b) A teaching Department of Geology was established.

### Roorkee University

- (a) The university held short special courses in concrete Technology, Electrical Engineering, Refrigeration and Air Conditioning;
- (b) The intake of students for B.E. degree was raised from 60 to 80: and
- (c) The scales of pay of University teachers were revised during the year.

### West Bengal

### Calcutta University

- (a) The University Act was amended so as to provide for a whole-time Vice-Chancellor;
- (b) The University lost control over high schools when these schools were removed from its jurisdiction and came under the control of the newly created Board of Secondary Education;
- (c) Regulations relating to B.A. (Hons.), B.Sc. (Hons.), B.T., B. Arch., M.B.B.S. and B.E. courses were revised; and
- (d) The dispersal scheme started by the government to relieve congestion in Calcutta colleges and to bring higher education within easy reach of students from the mufassil proved very successful and was continued during the year.

### Visya-Bharati University

- (a) The University was formally inaugurated by the Central Minister of Education on 3rd September, 1951;
- (b) Ordinances relating to different examinations and admission to the University were framed by the Karma-Samiti. (Executive Council).

### Hyderabad

- (a) The Osmania University decided to institute B.A. (Hons.) and M. Com. degrees;
- (b) One main and two subsidiary subjects instead of three optionals were introduced in B.A. and B.Sc. examinations and regulations for the award of diplomas of Proficiency in Classical and Regional Languages were approved; and
- (c) The University raised examination fees by 25 per cent and tuition fees by  $16\frac{3}{3}$  per cent.

### Mysore

- (a) The post-graduate diploma course in Indology was started in the Maharaja's College, Mysore;
- (b) Department of Home Science was constituted in the Maharani's College for Women, Bangalore;
- (c) New optional subjects were introduced in I. A. and B.A. examinations: and
- (d) The Summer Course Training Education, started in 1950-51 for lecturers of the University, was continued during the year.

### Rajasthan

(a) The Rajputana University introduced General Hindi as a compulsory paper for Intermediate Arts examination. The candidates

for Intermediate Science were required to pass a proficiency test in Hindi;

- (b) Schemes of examinations for I. Pharm. M.A. in Philosophy, History, Economics and Politics, M.Sc. in Botany and Zoology, M.Com., B.Ed. and T.T.C. were revised during the year;
  - (c) Classes for LL.M. were started for the first time;
- (d) It was decided to introduce M.Ed. degree in the University; and
- (e) The in-service candidates were allowed to appear for University examinations privately.

### Travancore-Cochin

- (a) The Travancore University instituted diploma courses in Automobile Engineering, Chemical Engineering, Food Technology, and Fisheries Technology;
- (b) Instruction for M.B.B.S. and Diploma course in Ayurveda were started in the Medical College, Trivandrum, and Government Ayurveda College, Trivandrum, respectively; and
- (c) Politics and Hindi were introduced as main papers under Part III of the B.A. degree course. Also the courses for B.Sc. (Hons.) in Botany and Zoology were revised.

### Ajmer

Two intermediate colleges were raised to the degree standard.

### Delhi

- (a) The Delhi University Act was amended by the Parliament changing the character of the University from federal to teaching and affiliating;
- (b) Political Science and Punjabi were introduced as subjects for M.A. degree; and
  - (c) The following new courses were instituted;
    - (i) An Honours course in Punjabi;
    - (ii) Diploma course in Economic Administration;
    - (iii) New B.Sc. (Pass and Hons.) courses with three science subjects instead of two;
    - (iv) A B.Sc. (Hons.) course in Mathematics with two subsidiary Science subjects; and
    - (v) Degree courses in Mechanical Engineering (B.E.), Electrical Engineering (B.E.), Architecture (B. Arch.), Textile Engineering (B. Tech.) and Chemical Engineering (B. Chem.).

### Manipur

B.Sc. classes were started in the Government College, Imphal.

### Institutions

### (a) Universities

With the granting of a Charter by the Government of India to Visva-Bharati and bifurcation of the University of Patna, the total number of universities increased to 29\*. According to States these were distributed as: Bombay and Uttar Pradesh 6 each, Madras 3. Bihar, Madhya Pradesh and West Bengal 2 each, and Assam, Orissa, Punjab, Hyderabad, Mysore, Rajasthan, Travancore-Cochin and Delhi one each.

Table XLVIII, gives the year of foundation, territorial jurisdiction, type and faculties of each university. Agra, Gujarat and S.N.D.T. Women's continued to be purely affiliating universities. Aligarh, Allahabad, Annamalai, Banaras, Baroda, Lucknow, Osmania, Patna, Roorkee and Visva-Bharati were teaching and residential universities. Delhi was of the federative and teaching type. The remaining 15 universities, though mainly affiliating, undertook teaching work mostly at the post-graduate level.

There was considerable expansion in the teaching functions of the various universities. As many as 15 new departments came into being during the year under report Listed university-wise these were:

Annamalai	•••	•••	Agriculture					
Bihar	•••	•••	Economics, English, Hindi, History and Mathematics					
Karnatak	•••	•••	Kanadda and Mathematics and Statistics					
Lucknow		•••	Geology					
Madras			International and Constitu- tional Law					
Panjab	·	•••	Economics, Hindi and History					
Patna	•••	•••	Applied Economics					
Visva-Bharati			Hindi (Hindi Bhayana)					

<sup>\*</sup> Excludes the University of Jammu and Kashmir, which is dealt with in the Appendix

# Table XLVIII—Universities in India (Types and Faculties)

Name and Address	Year of Foundation Reconstitu- tion	Territorial Jurisdiction	Туре	Faculties		
transmitted that the second se		3	4	5		
Agra University, Agra	1927	States of Ajmer, Bhopal, Madhya Bharat, Uttar Pradesh and Vindhya Pradesh		Arts: Sc.; Agr. · Com.; Engg; Law; Med.; and Vet. Sc. & Animal Husbandry		
Aligarh Muslim University, Aligarh	1921	Within a radius of 15 miles from the University Mosque	100011111			
Allahabad University, Allahabad	1887/1921	1: 10 miles from	Residential and Teaching	1		
Andhra University, Waltair	1926	Districts of East Godavati, Guntur Krishna, Nellore, Srikakulam, Visakkapatnam and West Go- davati in Madras State	Tillingenib	Arts; Sc.; Agr.; Ayurveda; Com.; Engg.; Fine Arts; Law; Med.; Oriential Learning and Teaching		
Annamalai University, Annamala nagar		Within a radius of 10 miles from the University Convocation	1 Cuentry			
Banaras Hindu University, Banara	ıs 1916	the Main Temple of the Chief	Residential and Teaching	Arts; Sc.; Ayurveda; Law; Music & Fine Arts; Oriental Learning; Tech, and Theology		
Baroda University, Baroda	1949	Within a radius of 10 miles from the University office	Residential and Teaching	Arts: Sc.; Com.; Educ. & Fsych.; Fine Arts; Home Sc.; Med.; Music: Tech. (including Engg.) and Social Work		
Bihar University, Patna	1957	Bihar State except Patna Cor	Affiliating and Teaching	Arts; Sc.; Agr.; Com.; Engg.; Law; Med. and Vet. Sc.		

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And the second section of the s	: •	t y de para se mana	superior of the second	
Bombay University, Bombay	1857/1928	Greater Bombay		Arts; Sc.; Com.; Law; Med. and Tech.
Calcutta University, Calcutta	1857/1904	States of West Bengal (excluding area of Visva-Pharati University) and Triputa	Teaching and Affiliating	Arts: Sc.; Engg.; Law; Med. and Tech.
Delhi University, Delhi		Within a radius of 10 miles from the University Convocation Hall	Teaching and Federative	Arts; Sc.; Agr. & Forestry; Educ.; Law; Med. and Social Sciences
Gauhati University, Gauhati	1948	State of Assam and Manipur	Teaching and Affiliating	Arts; Sc.; Agr.; Com.; Law and Med.
Gujarat University, Ahmedabad	1950	State of Saurashtra and Districts of Ahmedabad, Amreli, Banas Kantha, Baroda (excluding area of Baroda University), Broach, Kaira, Mehsana, Panch Mahalas, Sabar Kantha and Surat in Bombay State		Arts (including Educ.); Sc.; Agr.; Com.; Law; Med. and Tech. (including Engg.)
Karnatak University, Dharwar	1950	Districts of Belgaum, Bijapur, Dharwar and Karwar in Bombay State	Teaching and Affiliating	Arts; Social Sciences; Sc.; Agr.; Engg. and Law

# Table LXVIII-Universities in India (Type and Faculties)-(Contd.)

Name and address	Year of Foundation/ Reconsti- tution	Territorial Jurisdication	Туре	Faculties
1	2	3	4	5
Lucknow University, Lucknow	1921	Within a radius of 10 miles from the University Convocation Hall	Residential and Teaching	Arts; Sc.; Com.; Law; Med. and Med. (Ancient and Modern)
Madras University, Madras	1857/1904 1923/1929	States of Madras (excluding area of Annamalai and Andhra Un- iversities) and Coorg		Arts; Sc.; Agt.; Com.; Engg.; Fine Arts; Law; Med.: Oriental Leatning; Teaching.; Tech. and Vet. Sc.
Mysore University, Mysore	1916	Mysore State	Teaching and Affiliating	Arts: Sc.; Engg & Tech,; Law and Med.
Nagpur University, Nagpur	1923	Districts of Akola, Amravati, Bhandara, Buldhana, Chanda, Nagpur, Yeotmal and Wardha in Madhya Pradesh State	Affiliating	Arts; Sc.; Agr.; Com.; Educ. Law and Med.
Osmania University, Hyderahad	1918	Hyderabad State	, Residential and teaching	Arts; Sc.; Agr.; Com.: Educ.; Engg.; Law: Med.; Religion & Culture and Vet. Sc.
Panjab University, Solan	1447	States of Bilaspur, Himachal Pra- desh, Pepsu and Punjab	Teaching and Affiliating	Arts; Sc.; Agr.; Com.; Educ.; Engg.; Law; Med.; Oriental Learning and Vet. Sc.
Patna University, Patna	1917	Patna Corporation Area	Teaching and Residential	Arts; Sc; Com.; Educ.; Engg.; Law and Med,
4 1 17 17 1	1		1	

1	2	3	4	5	
Poona University, Poona	1948	Districts of Ahmednagar, East Khandesh, Kolaba Kolhapur, Nasik, North Satara, Poona, Ratnagiri, Sholapur, South Satara, Thana and West Khandesh in Hombay State	Teaching and Affiliating	Arts; Sc.; Agr.; Engg.; Law; Med. and Mental. Moral & Social Sciences	
Rajputana University, Jaipur	1947	Rajasthan State	Teaching and Affiliating	Arts; Sc.; Com.; Educ.; Engg.; Law and Med.	
Rootkee University, Rootkee	1949	Not defin <b>e</b> d	Residential and Teaching	Engineering	
Saugar University, Sagar	1946	Districts of Balaghat, Petul, Bilas- pur, Chindwara, Drug, Hoshangabad Jabalpur, Mandla, Nimat, Raipur and Sagar in Madhya Pradesh State	Teaching and Affiliating	Arts; Sc.; Educ.; Engg.; and Law	100
S.N.D T. Women's University Bombay	1951*	Bombay	Affiliating	Arts	
Travancore University, Trivandrum	1937	Travancore-Cochin State	Teaching and Affiliating	Arts; Sc.; Com.; Educ.; Fine Arts; Law; Oriental Studies and Tech.	
Utkal University, Cuttack	1943	Orissa State	Teaching and Affiliating	Arts; Sc.; Com.; Educ.; Law and Med.	
Visva-Rharati, University Santiniketan	1951†	Area of Santiniketan in the District of Birbhum in West Bengal	Residential and Teaching	· · · · · · · · · · · · · · · · · · ·	

<sup>\*</sup> Was established in 1916 but started functioning as a statutory university in 1951 under an Act passed by the Bombay Government in 1949.

<sup>†</sup> Was established in 1921 but started functioning as a statutory university by an Act passed by the Parliament in 1951.

### (b) Boards

Besides the universities, there were 11† boards of education, of which the West Bengal Board came into existence during the year. The Board of High School and Intermediate Education, Ajmer, Bhopal and Vindhya Pradesh was reconstituted and named Central Board of Secondary Education, Ajmer. The names of the boards, along with the examinations conducted by them, are given below:

- (i) Board of High School and Intermediate Education, Uttar Pradesh—High School and Intermediate
- (ii) Board of Secondary Education, Bombay -- Secondary School Certificate
- (iii) Board of Secondary Education, Hyderabad—Higher Secondary Certificate
- (iv) Board of Secondary Education, Madhya Bharat-High School and Intermediate
- (v) Board of Secondary Education, Madhya Pradesh-High School
- (vi) Board of Secondary Education, Madras—Secondary School Leaving
- (vii) Board of Secondary Education, West Bengal-School Final
- (viii) Board of Higher Secondary Education, Delhi—High School, Higher Secondary and Higher Secondary Technical
  - (ix) Board of Public Examination, Travancore Cochin— Secondary School, Leaving Certificate
    - (x) Central Board of Secondary Education, Ajmer-High School, Intermediate and Teachers' Training Certificate; and
  - (xi) Mysore Secondary Education Board—Secondary School Leaving Certificate

The total expenditure on these boards (except those in Mysore and Travancore-Cochin) increased from Rs. 53,38,275 to Rs. 78,38,352. Of this, 3.8 per cent was contributed by the government, as against 95.3 per cent met from fees and 0.9 per cent from other sources.

<sup>†</sup> Includes two boards, one each in Mysore and Travancore-Cochin, which form a part of the respective Education Directorates.

### (c) Colleges

During 1951-52, there were 854 colleges and other institutions of higher learning, as compared to 816 in the previous year. Of these, 572 were arts and science colleges (including research institutions providing teaching facilities), 214 professional and technical colleges and 68 special education colleges (for music, dancing, fine arts, oriental studies, social sciences and domestic science). The corresponding figures for 1950-51 were: 516, 208 and 92 respectively. The decrease of 24 special education colleges was due to the exclusion of 24 oriental schools which were shown as colleges in 1950-51. The number of colleges meant exclusively for women also increased from 93 (69 arts and science, 17 professional education and 7 special education) to 99 (70 arts and science, 17 professional education and 6 special education).

Of the 214 professional and technical colleges, 16 provided instruction in agriculture, 22 in commerce, 31 in engineering, 4 in forestry, 22 in law, 42 in medicine, 7 in physical education, 55 in teachers' training, 4 in technology, 10 in veterinary science and one in co-operative training. Besides these, some arts and science colleges had attached classes in professional subjects. The break-up of the colleges for special education was: music and dancing 12, other fine arts and home science 2 each, oriental studies 49 and social sciences 3.

The distribution of colleges by managements is shown in table XLIX.

Table XLIX-Number of Colleges by Managements

		Arts and Science		Colleges for Colleges for Professional Special		ges for,	Total			
Managemen:	Colle		Educa			Education		1950-51		1-52
	1950- 51		1950- 51	1951- 52	1950- 51	1951- 52	No.	Per- cent- age	No.	Per- cent- age
1	2	3	4	5	6	7	3	9	10	11
Government	135	139	129	125	20	16	284	34.8	280	32.8
Local Boards	2	2	2	, 2	1	1	5	0.6	5	0.6
Private Bodies:			,							
Aided	311	344	56	63	57	45	424	52.0	<b>4</b> 52	52.9
Unaided	68	87	21	24	14	6	103	12.6	117	13.7
Total	516	572	208	214	92	68	816	100.0	854	100.0

<sup>\*</sup> Includes research institutions providing teaching facilities.

Table L-Number of

	in the constitution of the	Arts and Coll	Science eges*	Colleges for Educa	Professional ation
State		1950-51	1951-52	1950-51	1951-52
1		2	3	4	5
Assam	••• ;	17	17	3	3
Bihar	•••	31	36	16	17
Bombay	•••	60	61	44	45
Madhya Pradesh	•••	19	21	17	19
Madras	••	66	77	29	30
Orissa		14	14	3	3
Punjab		39	<b>4</b> 5	10	10
Uttar Pradesh	•••	40	52	24	20-
West Bengal	•••	93	91	20	21
Hyderabad	•••	15	16	7	7
Madhya Bharat	•••	15	20	5	5
Mysore	•••	22	22	10	11
Pepsu	•••	10	10	1	1
Rajasthan		22	30	8	٥
Saurashtra		3	3	1	2
Travancore-Cochin	•••	22	26	4	5
Ajmer	(	5	7	•••	•••
Bhopal	•••	1	1	•••	•••
Coorg	•••	1	1		•••
Delhi	•••	14	15	6	6
Himachal Pradesh		1	1	•••	•••
Manipur	•••	1	1		•••
Tripura	•••	2	2	•••	***
Vindhya Pradesh	•••	3	3		•••
India	•••	516	572	208	214

<sup>\*</sup> Includes research institutions providing teaching facilities.

# Colleges by States

Colleges for Special Education		То	tal		ase (+) or ase (-)	1	
1950-51	1951-52	1950-51	1951-52	No.	Percent-	State	
6	7	8	9	10	11	12	
	•••	20	20		•••	Assam	
•••	•••	47	53	+ 6	+ 12.8	Bihar	
5	6	109	112	+ 3	+ 2.8	Bombay	
•••	•••	36	40	+ 4	+ 11.1	Madhya Pradesh	
32	33	127	140	+ 13	+ 10.2	Madras	
3	3	20	20	•••	•••	Orissa	
8	•••	57	55	- 2	- 3.5	Punjab	
3	4	67	76	+ 9	+ 13.4	Uttar Pradesh	
23	6	136	118	- 18	- 13.2	West Bengal	
***	•••	22	23	+ 1	+ 4.5	Hyderabad	
3 i	3	23	28	+ 5	+ 21.7	Madhya Bharat	
5	4	37	37	•••		Mysore	
•••	••• ;	11	11	•••	•••	Pepsu	
5	5	35	44	+ 9	+ 25.7	Rajasthan	
•••		4	5	+ 1	+ 25.0	Saurashtra	
1	1	27	32	+ 5	+ 18.5	Travancore-Cochi	
•••	•••	5	7	+ 2	+ 40.0	Ajmer	
2 ;	1	3	2	- 1	- 33.3	Bhopal	
••• ;	•••	1	1		•	Coorg	
2 :	2	22	23	+ 1	+ 4.5	Delhi	
•••		1	1		•••	Himachal Pradesh	
•••	•••	1	1	•••		Manipur	
•••		2	2			Tripura	
•••	•••	3	3		•••	Vindhya Pradesh	
92	68	816	854	+ 38	+ 4.7	India	

It will be seen that (a) three out of every 4 colleges for arts and science and special education were managed by private bodies, (b) three-fifths of professional colleges remained under government control and (c) the share of local boards on the administration of institutions for higher learning continued to be insignificant.

The number of colleges in rural areas was 58 (32 arts and science and 26 professional and special education)—almost the same as in 1950-51.

Table L shows the statewise break-up of colleges. The number of arts and science colleges decreased by 2 in West Bengal. remained stationary in Assam, Orissa, Mysore, Pepsu, Saurashtra. Bhopal, Coorg, Himachal Pradesh, Manipur, Tripura and Vindhya Pradesh and increased elsewhere. The number of additions was highest in Uttar Pradesh (12) followed by Madras (11), Rajasthan (8), Punjab (6), Bihar and Madhya Bharat (5 each), Travancore-Cochin (4), Madhya Pradesh and Aimer (2 each) and Bombay, Hyderabad and Delhi (one each). In the case of professional and technical colleges, there was an increase of 2 in Madhya Pradesh and of one cach in Bihar. Bombay, Madras, West Bengal, Mysore, Rajasthan, Saurashtra and Travancore-Cochin. The decrease of 4 in Uttar Pradesh was due to reclassification of commerce colleges as arts and science colleges during the year. The decrease of 17 special education colleges in West Bengal, of 8 in Punjab and of one each in Mysore and Bhopal was due mainly to the exclusion of oriental institutions of school standard which were shown as colleges in the previous year's return. Bombay, Madras and Uttar Pradesh reported an increase of one special education college. The number of arts and science colleges was largest in West Bengal (91), of professional and technical colleges in Bombay (45) and of special education colleges in Madras (33). and N. Islands, Bilaspur and Kutch continued to be without a college for higher learning.

The Government colleges predominated in Orissa and in all Part B and C States, except in Hyderabad, Travancore-Cochin, Delhi and Ajmer. The local boards had under their control 2 professional colleges in Bombay, one arts and science college each in Madras and Punjab and one special education college in Madras. A large number of private colleges in Punjab did not receive any grants-in-aid.

### Pupils

The total number of pupils reading in colleges and university teaching departments increased during the year from 4.03,519 to 4,50,701. This gives a rise of 11.7 per cent, as compared to 9.6 per cent recorded in 1950-51. Of the total enrolment, 3,96,446 were boys and 54,255 girls. Girls constituted 12.0 per cent of total, as compared to 11.6 per cent during the previous year.

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Table LI-Number of Pupils in Universities and Colleges

State	Во	ys	Giı	rls	То	otal	Increase (+) or Decrease (-)		
	1950-51	1951-52	1950-51	1951-52	1950-51	1951-52		_	Per- cen-
1	2	3	4	5	6	7	-	8	tage 9
Assam	7,503	7,796	951	1,028	8,454	8,824		370 .	
Bihar	25,399	27,575	966	1,023	26,365	28,813	+	2,448	
Bombay	45,012	50,977	8,224	9,167	53,236	60,144	+	6,908	
M. Pradesh	10,925	12,772	1,364	1,501	12,239	14,273		1,984	
Madras	49,839	57,996	5,906	6,540	55,745	64,536	+	8,791	
Orissa	6,383	6,193	430	403	6,813	6,596	_	217	
Punjab	20,421	22,003	2,081	2,403	22,502	24,406	+	1,904	٠.ــ
U. Pradesh	50,193	57,941	4,947	6,933	55,140	64,874	+	9,734	
W. Bengal	55,834	56,992	7,792	÷.339	63.626	65,331	+	1,705	
Hyderabad	8,494	9,931	1.080	1,223	9,574	11,154	+	1,580	+ 16.5
M. Bharat	9,376	11,172	701	1,188	10,077	12,360	+	2,283	+ 22.7
Mysore	16,681	17.403	2,243	2,346	18,924	19,749	÷	825 -	+ 4.4
Pepsu	2,907	3,006	1,209	1,230	4,116	4,236	l   +	120	+ 2.9
Rajasthan	12,850	17,508	1,085	1.719	13,935	19,227	+	5,292	+ 380
Saurashtra	1,691	2,138	183	235	1,874	2,373	+	499	+ 26.6
TravCochin	17,766	19,525	4,508	5,538	22,574	25,063	+	2,489	+ 11.0
			;						
Ajmer	2,486	2,332	568	740	3.054	3,072	+	18	+ 0.6
Bhopal	412	392	57	66	469	458	-	11	- 2,3
Coorg	147	165	30	33	177	188	+	21 -	+ 11.9
Delhi	10,375	10,737	1,957	2,269	12,332	13,005	+	674	<b>→</b> 5.5
H. Pradesh	156	215	9	16	165	231	+	66 -	+ 40.0
Manipur	. 341	301	7	11	348	312	_	36 -	- 10.3
Tripura	652	587	50	$\epsilon 1$	702	648	_	54 -	7.7
V. Pradesh	1,003	789	25	28	1.028	817	-	211 -	- 20.5
India	3,56,846	3.96.446	46,673	54,255	4,53 519	4.50,701	<b>4</b>	7,182 -	- 11.7

Table LII-Distribution of Pupils at University Stage

Stage Subject		Boys		G	Girls		al	Increase (+) or Decrease (-)		
		1950-51	1951-52	1950-51	1951-52	1950-51	1951-52	No.	Percentage	
annessed to the columns of the colum		2	3	4	5	6	7	8	9	
General Education						West 100 100 17 22 1 1	** 2 Mr SVIII on directly	man and the contract of	Proc. 11 / right strap.	
Intermediate	***	1,91,921*	2,21,877	26,416	28,978	2,21,337	2,51,855	+ 30,518	+ 13,8	
B.A./B.Sc.	***	75,032	85,671	11,636	13,800	86,668	99,471	+ 12,803	+ 14.8	
M.A./M.Sc.		14,401	14,348	2,127	2,329	16,528	16,677	+ 149	+ 0.9	
Research	111	1,051	1,335	139	155	1,190	1,490	+ 300	+ 25,2	
Total		2,85,405	3,24,231	40,318	45,262	3,25,723	3,69,493	+ 43,770	+ 13.4	
Professional Education	1							The state of the s		
Agriculture	***	4,609	4,457	24	17	4,633	4,474	- 159	- 3.4	
Commerce		36,180	38,416	167	150	36,347	38,556	+ 2,209	+ 6.1	
Engineering and Techn	nology	13,228†	13,863	40	22	13,268	13,885	+ 617	+ 4.7	
Forestry	***	313	263	•••	***	313 :	263	+ 50	- 16.0	
Law	411 <sub>(</sub>	13,143	16.283	291	324	13,434	16,612	+ 3,178	+ 23.7	
Medicine	m,	12,620	14,057	2,341	2,553	14,961	16,639	+ 1,678	+ 11.2	

<sup>\*</sup> Excludes 94 boys of Pre-Engineering class, † Includes 94 boys of Pre-Engineering class

1		2	3	4	5	6	7	8	9
Physical Education	***	280	277	53	55	333	332	- 1	- 0.3
Teachers' Training	***	3,839	4,314	1,746	2,242	5,585	6,556	+ 971	+ 17.4
Veterinary Science	m	1,340	1,438	6	9	1,346	1,447	+ 101	+ 7.5
Others	tu	43	35		5	43	40	- 3	- 7.0
Total	***	85,595	93,423	4,668	5,381	90,263	98,804	+ 8,541	+ 9.5
Special Education									
Music, Dancing and Fine Arts	Other	1,188	1,135	1,123	1,133	2,311	2,268	- 43	- 1.9
Oriental Studies	411	3,889	3,263	211	184	4,100	3,447	- 653	- 15,9
Other Subjects	***	496	739	413	311	929	1,050	+ 121	+ 13.0
Total	***	5,573	5,137	1,767	1,628	7,340	6.765	- 575	- 7.8
Grand Total	***	3,76,573	4,22,791		52,271	4,23,326	4,75,062	+ 51,736	+ 12.2
			1	i					

Table LIII-Number of Pupils Receiving General, Professional

g.			Gener	al Educatio	on	
State		Boys	,	Girls		Total
I The same of the	1950-5		2 1950-5	1 1951-5.	2 1950-51	1951-52
Assam	6,4	31 6,2	523 4	5 25 98	6	7
Bihar	17,7		_	25 98 18 1,09	,,550	7,210
Bombay	32,63			2,00	10,002	20,133
Madhya Pradesh	6,87	78 7,9		-,50	,,,	12,0.0
Madras	35,71	9 40,4		-,	*,,	1
Orissa	5,25	5 4,90			10,200	
Punjab	18,39	4 19,91	8 1,71		: 0,003	1
Uttar Pradesh	68,36	3 87,21	6 6,5			21,868
West Bengal	36,29	9 41,66	7 6,710		,	95,206 48,358
Hyderabad	6,52-	1 7,29	1 966			
Madhya Bharat	4,941		300	2,000	.,	8,386
Mysore	12,006			0,2	3,313	4,875
Pepsu	2,651		-,	-,-,5	- 1,207	14,559
Rajasthan	4,775		• • • • • • • • • • • • • • • • • • • •		2,958	3,029
Saurashtra	1,522	I,770		233	5,209	6,964
Travancore-Cochin	16,165	17,730		5,358	1,701	2,003
Aimer	1,164		,,,,,		20,835	23,088.
Bhopal	158	1,237		167	1,296	1,404
Coorg	147	215		60	215	275-
Delhi		165	: 30	33	177	198.
Himachal Pradesh	5,965†	.,	893	1,017	6,858	7,379
Manipur	156	215	9	16	165	231
Tripura	341	301	7 i	11	348	312:
Vindhya Pradesh	603	552	50	61	€53	613-
India	533	614	25	. :8	558	642
	2,85,405	3,24,231	40,318	45,262	3,25,723	3,69,493

<sup>†</sup> Excludes 94 boys of Pre-Engineering class

# and Special Education at University Stage by States

*iba]	1'02'269	£09'L6	600'L	6,435	099'86	891,16	
Vindhya Pradesh	72	<b>L</b> 6		•••	7.5	<u> </u>	
Tripura	32		•••	•••	35		
110qins M		61	•			6₽	
Himachal Pradesh	•••		•••	•••		•••	
Delhi	3,251	3,204	044	<i>1</i> £ <i>L</i>	181,481	€49₺'⋜	
\$100D	,		: •••			•	
Isqonia	<i>L</i> 91	<del>1</del> 91	•••		+ Z9T	191	
19mį A	991	921	•••	•••	991	981	
Travancore-Cochin	616'1	6 <b>29</b> 'I		1			
Saurashtra		1	180	138	9£7,1	1,501	
Raiasthan	020	173	2	<b>*</b>	89€	691	
, –		££0.4	19	<i>L</i> 9	4,329	926€	
Pepsu	142	128	S	9	ZÉT	752	
SioseM	4,585	₹92°₽	811	6TT	£94°\$	4,235	
Madbya Bharat	2,865	2,050	LLT	ĹŹŤ	2,688	1,923	
Hyderabad	785,5	2 <u>7</u> 8,1	158	ÞIÏ	5,459	85Z'T	
West Bengal	889'ST	260°61	160'1	096	265 77	Z66,81	
Uttar Pradesh	850,81	181,81	612,1	191'1	618'91	E06,21	
$dsinu^{q}$	2,450	2,241	611	698	2,001	288,1	
EssirO	eie,t	541°T	57	Lt	1,268	1,128	
se the M	916,71	14,155	1,205	SốT t	111'91	12,960	
Madhya Pradesh	190'⊊	£0£,4	172	855	06 <i>L</i> *7	100°0	
Вошрау	788,41	13,217	201'T	676	087, 51	15.268	
Bihar	£2£,8	T.S.Z.T	071	871	\$°513	<b>GLE, T</b>	
msssA	<b>₹19</b> 'I	860'T	Ιħ	97	£72,£	1,072	
14	<u>£I</u> -	12	II	10	6	8	
	22-1261	15-0561	79-1961	19-0961	25-1261	15-0961	
State	Lete	т	şİı	Girls		ayo4.	
-	Professional and Special Education						

<sup>\*</sup>Includes 94 boys of Pre-Engineering class

Of the total of 4,50,701 pupils, 3,82,942 (or 85.0 per cent) were reading in arts and science colleges, 60,898 (or 13.5 per cent) in professional and technical colleges and 6,861 (or 1.5 per cent) in special education colleges. Whereas the enrolment in arts and science colleges and professional and technical colleges increased by 12.0 and 12.5 per cent respectively, the same decreased by 7.0 per cent in the case of special education colleges. The average daily attendance in the three types of colleges was 87.1, 86.6 and 81.3 per cent respectively of the total enrolment.

The distribution of enrolment in institutions managed by different agencies was: government 1,14,657 (25.4 per cent), local boards 2,276 (0.5 per cent) and private bodies 3,33,768 (74.1 per cent). These are higher by 2.2, 4.6 and 15.4 per cent respectively than the corresponding figures for the previous year. Pupils from rural areas numbered 1,29,159 and constituted 28.7 per cent of the total number of pupils in colleges and universities.

Table LI gives the enrolment in universities and colleges in the different States during the years 1950-51 and 1951-52. It will be observed that the increase in enrolment was shared by all the States, except Orissa, Bhopal, Manipur, Tripura and Vindhya Pradesh. The fall of 217 students in Orissa was due to the enhancement of tuition fees in colleges, while that of 211 in Vindhya Pradesh was the result of separation of school classes from the colleges, Among Part A States, the percentage increase was highest in Uttar Pradesh (17.7) followed by Madhya Pradesh (16.1) and Madras (15.8) and least in West Bengal (2.7). In the case of Part B States, the rise ranged between 2.9 per cent in Pepsu to 38.0 per cent in Rajasthan. Some of the other States in this category where there was significant increase, were: Saurashtra (26.6 per cent), Madhya Bharat (22.7 per cent) and Hyderabad (16.5 per cent).

Figures in table LI include the enrolment in school classes attached to some colleges and exclude that in the intermediate classes (XI and XII) of higher secondary schools in Uttar Pradesh and as such do not give the correct idea of the number of pupils reading for higher education. The exect position is shown in table LII. It will be observed that the enrolment for general, as well as professional and special education at the university stage was 4,75,062 (4,22,791 boys and 52,271 girls), as compared to 4,23,326 (3,76,573 boys and 46,753 girls) in the previous year and constituted 1.8 per cent of the total enrolment at all stages. It is significant to note that the rate of increase (12.2 per cent) at this stage of education was higher than that observed at the primary and secondary stages, which indicates the great demand for higher education in the country.

Of the total number of pupils studying for higher education, 3.69,493 (77.8 per cent) took up arts and science courses,

Table LIV-Number of Girls Studying for Higher Education

In Arts and Science Colleges*					In C	In Colleges for Professional and Special Education			
State	in Boys'	No.	Total No. of Girls	Percenage of Girls in Boys' Colleges to Total No. of Girls	No. of Girls in Boys'	No. of Girls in Girls	Total No. of Girls	Per- centage of Girls	
1	2	3	4	5	. 6	7	8	9	
Assam	561	447	1,003	55.7	20	•••	20	100.0	
Bihar	214	900	1,114	19.2	105	19	124	84.7	
Bombay	6,934	1,174	8,108	85.5	1,008	51	1,059	95.2	
M. Pradesh	, 938	291	1,229	76.3	173	99	272	63.6	
Madras	2,144	3,074	5,218	41.1	951	371	1,322	71.9	
Orissa	193	166	364	54.4	39	•	39	100.0	
Punjab	1,079	1.057	2,136	50.5	143	124	267.	53.6	
Uttar Pradesh	2,651	3,370	6,021	44.0	556	356	. 912	61.0	
West Bengal	4,329	3,097	7,426	58.3	454	459	913	49.7	
Hyderabad	271	825	1,096	24.7	127	•••	127	100.0	
M. Bharat	720	194	914	78.8	274		274	100.0	
Mysore	560	1,644	2.204	25.4	142		142	100.0	
Pepsu	158	1,072	1,230	12.8					
Rajasthan	319	1,325	1,644	19.4	75	•••	75	100.0	
Saurashtra	235	•••	235	100.0		•••		•••	
TravCochin	2,527	-2,836	5,363	47.1	175	•••	175	100.0	
Ajmer	54	686	740	7.3	•••	•••	•••		
Bhopal	60		60	100.0	6	•••	6	100.0	
Coorg	33	••-	33	100.0			•	•••	
Delhi	385	1,156	1.541	25 0	74	654	728	10.2	
H. Pradesh	16	••• ;	16	100.0		•••	•••	***	
Manipur	11	•••	11	100.0	•••	••.		•••	
Tripura	61	•••	61	100.0	••	•••		•••	
V. Pradesh	28		28	100.0				•••	
India	24.486	23,314	47,800	51.2	4,322	2,133	6,455	67.0	

 $<sup>^{*}</sup>$  Includes university teaching departments and research institutions

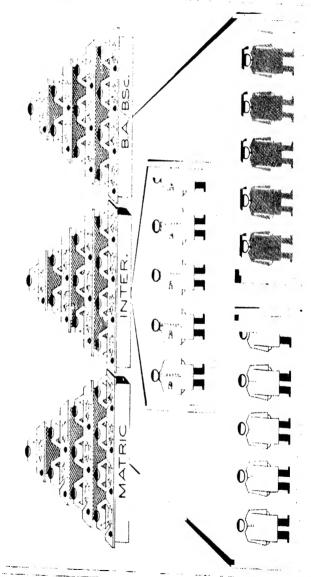
Table LV-Number of Teachers

State	In University Teach- In Colleges for ing Departments General Education*				In Colleges for Professional Education		
	Men	Women	Men	Women	Men	Women	
1	2	3	4	5	6	7	
Assam	48	1	337	19	56	•••	
Bihar	41	2	990	73	293	6	
Bombay	67	3	1,874	290	1,162	36	
Madhya Pradesh	93	2	408	38	257	24	
Madras	360	12	2,683	428	820	88-	
Orissa	, 9	•••	275	17	62	3	
Punjab	84	•••	1,022	78	134	21	
Utear Pradesh	1,171	57	1,675	169	271	70 70	
West Bengal	<b>58</b> 3	11 .	2,274	246	873	18.	
Hyderabad	••-	•••	455	67	169	6.	
Madhya Bharat	•••	•••	630	20	88	8.	
Mysore	***	•••	855	87 :	220	6.	
Pepsu	***	•••	171	45	5	ъ.	
Rajasthan	7	•••	547	37	147	•••	
Saurashtra	•••	•••	97		60	****	
Travancore-Cochin	12	1	898	235	81	3	
Ajmer	•••	•••	108	. 48	•••		
Bhopal		•••	29	1	•••	•••	
Coorg	•••	•••	12	5	•••		
Delhi	100	8	410	55	180	78:	
Himachal Pradesh	••.	•••	15	•••	•••		
Manipur	•••		18	*	•••	***.	
Tripura	•••	•••	43	•••	•••	•••	
Vindhya Pradesh	•••		79		•••		
India	2,575	97	5,905	1,868	4,878	367	

<sup>\*</sup> Includes research institutions.

# PASS PERCENTAGES

EACH FULL SYMBOL = 10



# in Universities and Colleges by States

State	Colleges for Total pecial Education			In Colleg Special E	
5.400	All Persons	Women	Men	Women	Men
13	12	11	10	9	8
Assam	461	20	441		
Bihar	1.413	81	1,332	•••	8
Bombay	3,433	249	3,184	10	81
Madhya Pradesl	822	64	758	!	•••
Madras	4,727	555	4,172	27	309
Orissa	395	21	374	1	28
Punjab	1,353	100	1,253	1	13
Uttar Pradesh	3,482	300	3,182	4	65
West Bengal	4,115	285	3,830	10	100
Hyderabad	697	73	624	•••	
Madhya Bhara	811	28	783	•••	65
Mysore	1,259	93	1,165		91
Pepsu	221	45	176	•••	•••
Rajasthan	820	37	<b>7</b> 83		82
Saurashtra	157	•••	157		
Travancore-Co	1,249	239	1,010		19
Ajmer	156	48	108	•••	
Bhopal	33	1	32		3
Coorg	17	5	12	•••	
Delhi	840	146	694	5	4
Himachal Prade	15	•••	15	•••	•••
Manipur	18	•••	18		
Tripura	43	•••	43	•••	•••
Vindhya Prade	. 79		79	•••	•••
India	26,616	2,390	24,226	58	868

per cent) professional and technical courses and 6,765 (1.4 per cent) special education courses. Further details are given in table LII.

The number of pupils receiving general, professional and special education in the different States during the year 1950-51 and 1951-52 is shown in table LIII. It will be seen that the enrolment registered an increase in almost all the States.

### Co-education

Out of a total of 47,800 girls reading in arts and science colleges, 24,486 or 51.2 per cent studied in institutions for boys. The corresponding percentage in the case of professional and special education colleges was 67.0. The colleges for girls, however, did not enrol boys. Statewise figures are given in table LIV.

### Teachers

The total staff strength of the universities and colleges during 1951-52 was 26.616-24.226 men and 2.39) women. Of these, 2.672 were employed by universities for their teaching departments, while 17.773 taught in arts and science colleges and 6.171 in professional and special education colleges. Their distribution, according to States, is given in table LV.

### Pay Scales of Teachers

There was no appreciable improvement in the pay scales of university and college teachers. These continued to vary from State to State and sometimes within the same State from one college to another. The scales for different categories of university teachers (lecturers, readers and professors) are given in table LVI. The scales in the affiliated colleges were comparatively lower.

### Expenditure

During the year 1931-52, the universities, colleges and other institutions of higher learning reported a total expenditure (direct only) of Rs. 18,95,55,744. This is 10.6 per cent more than the amount expended in 1950-51. Of the total, Rs. 17,97,94,514 were accounted by boys' institutions and Rs. 97,61,230 by those for girls. The break-up of expenditure on different types of institutions was: universities Rs. 4,97,60,155 (26.3 per cent), arts and science colleges Rs. 8,75,67,134 (46.2 per cent), professional and technical colleges Rs. 5,00,00,822 (26.4 per cent), and special education colleges Rs. 22,27,633 (1.1 per cent). The percentage increase over the corresponding figures for 1950-51 was 1.4, 12.3, 18.5 and 0.2 respectively. The university and college expenditure constituted 18.6 per cent of the total direct expenditure

# Table LVI—Pay Scales of Teachers in University Teaching Departments

University	Lecturer	Reader	Professor
1	2	3	4
Aligarh	Rs. (i) 300-20-500 (ii) 210-15-300	Rs. 500-25-800	Rs. 800-40-1,000-(Selection)- 50-1,250
Allahabad	300-20-480-EB- 20-500	500-25-800 <sub>.</sub>	800-50-1,250
Andhra*	(i) 210-15/2-300 (ii) 150-10/2-200	(i) 400-40/2-600 (ii) 200-30/2-320- 40/2-400	(i) 750-50/2-1,000 (ii) 400-40/2-600-50/3-700
Annamalai	Engg. and Tech.: 180-10-300	<b></b>	(i) 400-25-700-EB-40-900 (ii) 250-15-400-EB-20-500 (Asstt. Prof.)
	Others: 150-10-300	•••	(i) 400-20-700 (ii) 250-15-400-20-500 (Associate Prof.)
Banaras*	200-15-410- 20-450 (Kamacha Section)		University Professor: (i) 1,003-50-1,750 (Tech., Engg., Mining and Metallurgy) (ii) 800-50-1,250 (Others)  Professor: (i) 690-40-1,000 (Tech., Engg., Mining and
			Metallurgy) (ii) 500-25-800 (Others)  Asstt. Professor: (i) 300-20-600 (Tech., Engg., Mining and Metallurgy) (ii) 250-15-400-20-600 (Others)
Baroda*	(i) 300-15-450 (ii) 200-15-350	400-25-650	700-50-1,000
Bihar	200-20-220-25- 320-EB-25-670- EB-20-750	350-25-850-EB- 35-1,000	850-50-1,250
Bombay	300-25-600	500-25-800	800-50-1,250
Calcutta	200-25-600	500-50/2-700	800-50,2-1 000
Delhi	200-15-290-20- 410-25-560	500-25-800	800-40-1,000-(Selection)- -50-1,250
Gauhati	250-25/2-600	500-50/2-700	700-50(2-1,000
Karnatak	250-10-400	300-25-650	600-50-1,100

<sup>\*</sup> The scales relate to university colleges.

# Table LVI—Pay Scales of Teachers in University Teaching Departments—(Contd.)

University 1	Lecturer 2	Reader 3	Professor
-	Rs.	Rs.	4 Rs.
Lucknow	Medicine : 280-15-400	(i) 600-30-900 (ii) 500-30-800	(i) 1,100-40-1,340 (ii) 900-40-1,140
	Ochers : 300-20-480-EB- 20-500	500-25-800	800-50-1,250
Madras	(i) 200-15-350- 20-450-25-500 (ii) 150-10-250	400-25-600	750-50-1,000
Mysore*	(i) 200-10-250 (ii) 150-10-200 (iii) 100-10-150	641	(i) 700-30-850 (ii) 400-25-700 (iii) 350-25/2-400 (Asstt. Professor) (iv) 250-25/2-350 (Asstt. Professor)
Nagpur	225-225-250- 15-400	400-50-600-40- 800	(i) 800-100-1,000 (ii) 800-50-1,000
Osmania*	300-20-400-25- 600-EB-40-800†	‡ :	700-50-1,200-EB- 75-1,500†
Panjab	(i) 300-25-650 (ii) 250-15-460	510-30-750	800-50-1,250
Patna	200-40 <sup>1</sup> 2-400- E13-3C-700	300-35;2-440- EB-40-640-EB- 40-1,000	850-50-1,250
Poona	250-10-400	350-15-500	500-20-600
Rajputana	300-25-600	600-40-800	800-40-1,000-50-
Roorkee	250-25-400-EB- 30-700-EB-50- 850 (Starting pay Rs. 300)	600-40-1,000	1,250 2,000-100-2,500
Saugar	(i) 250·20-450 (ii) 200-10-300	400-30-640-40- 800	•••
Travancore	(i) 275-10-325 (ii) 225-10-275 (iii) 175-10-225	•••	450-50-750
Utkal	300-20-500 (Languages)	•••	600-40-960 (Law)
Visva-Bharati*	(i) 175-15-400 (ii) 130-10-300	300-20-600	500-25-750
<b>\$</b> 771 1	,	1	

<sup>\*</sup> The scales relate to university colleges.

<sup>†</sup> In O.S. Currency. 350 O.S.-300 Indian.

<sup>‡</sup> Lecturers crossing the efficiency bar are designated as Readers.

on all type of institutions. The distribution of expenditure, according to sources of income, was as follows:

# Table LVII—Direct Expenditure on Universities and Colleges by Sources

	1950-5	1	1951-52		
Source	Amonnt	Percen- tage	Amount	Percen- tage	
1	2	3	4	5	
	Rs.		Rs.		
Government Funds	8,42,79,863	49.2	9,31,72,216	49.1	
Local Board Funds	4,74,249	0.2	3,65,558	0.2	
Fees	6,30,53,159	36.8	7,28,03,288	38.4	
Endowments	42,97,740	2.5	69,83,649	3.7	
Other Sources	1,93,35,429	11.3	1,62,31,033	8.6	
Total	17,14,40,440	100.0	18,95,55,744	100.0	

It will be seen that (a) nearly half the expenditure came from government funds, the next major source of income being fees and (b) the proportion of income from fees increased further from 36.8 to 38.4 per cent.

Of the total, Rs. 6,34,23,104 (33.5 per cent) were spent on government institutions, as compared to Rs, 9,98,607 (0.5 per cent) on local board colleges and Rs. 12,51,34,033 (66.0 per cent) on institutions managed by private bodies, In 1950-51, these percentages were 34.0, 0.6 and 65.4 respectively.

On an average, the annual cost per pupil was Rs. 233.1 in an arts and science college, Rs. 821.1 in a professional college and Rs. 324.7 in a special education college. The cost varied considerably from one type to another among the professional and special education colleges.

Table LVIII compares the expenditure on universities and colleges (separately for general, professional and special education) in the different States for the two years 1950-51 and 1951-52. The increase in expenditure was registered by all the States, except Bihar, Orissa, Mysore, Ajmer, Coorg and Manipur. Among Part A States, the rise of Rs. 53,61,548 or 23.7 per cent in West Bengal- the highest in this category- was due partly to the new Central University of Visva-Bharati and partly to the starting of Indian Institute of Technology, Kharagpur. Next to follow were Madras and Punjab, where establishment of new colleges resulted in increasing the expenditure by 13.6 and 10.8 per cent respectively, while Uttar Pradesh (3.0 per cent) came at the other end of the scale. In

Table LVIII-Direct Expenditure on

State	Univer	sitie <b>s</b>	Arts and Colle	Colleges for Professional Education	
	1950-51	1951-52	1950-51	1951-52	1950-51
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	Rs.
Assam	9,60,855	9,93,582	14,18,964	15,97,937	7,55,163
Bihar	21,65.015	12,84,951	44,79,287	47,71,647	23,06,380
Bombay	73,46,425	61,57,493	1,27,21,724	1,35,01,882	83,01,278
Madhya Pradesh	18,70,460	17,96,475	20,95,705	24,18.980	29,85,004
Madras	44,11,794	47,49.803	96,89,438	1,15,49,217	62,99,500
Orissa	6,81,598	5,70,220	17,25,051	17,87,790	6,44,801
Punjab	33,64,999	35,18,051	44,64,952	53,40,691	15,14,691
Uttar Pradesh	1,93,48,221	1,85,03,804	63,69,797	77 90,836	52,00,097
West Bengal	35,18,953	59,88,984	1,23,44,458	1,25,31,918	64,95.347
Hyderabad	13,90,892	15,92,246	42,28,584	50,62,579	15,96.195
Madhya Bharat		•••	16,83,692	26,42,883	7,05,312
Mysore	5,61,598	7,02,667	29,43,899	26,70,992	9,85,241
Pepsu	•••	•••	9,02,215	10,13,657	23,293
Rajasthan	6,43,216	7,89,257	26,97,922	32,38,330	8,15,576
Saurashtra			6,68,023	6,36,495	75,500
Travancore-Cochin	. 10,92,702	12,34,627	33,14,317	41,92,480	3,95,699
Ajmer	:	•••	7,89,589	7,77.072	26,364
Bhopal			1,46,810	2,08,044	•••
Coorg	•••		1,14,854	82,570	
Delhi	16,95,893	18,77,985	45,59,126	50,61,625	30,67,942
Himachal Pradesh			74,197	99,865	•••
Manipur			56,143	50,584	•••
Tripura			1,55,876	1,83,974	
Vindbya Pradesh			3,25,621	3,55,086	
India	4,90,52,621	4,97,60,155	7,79,70,244	8,75,67,134	4,21,93,383

<sup>\*</sup> Includes research institutions.

# Universities and Colleges by States

36,793 1,200 1,83,603 2,09,244 Bhopal 1,14.854 82,570 Coorg 32,72,745 2,95,901 2,50,878 96,18,862 1,04,63,233 Delhi 74,197 99,865 Himachal Pradesh 56,143 50,584 Manipur 1,55,876 1,83,974 Tripura 3,25,621 3,55,086 Vindhya Pradesh	Colleges for Professional Education	Colleges for Educat		Total		State
Rs.         Rs. <td>1951-52</td> <td>1950-51</td> <td>1951-52</td> <td>1950-51</td> <td>1951-52</td> <td></td>	1951-52	1950-51	1951-52	1950-51	1951-52	
8,25,451 31,34,982 34,16,970 Assam 23,15,665 89,50,682 83,72,263 Bihar 95,73,348 3,68,752 4,95,260 2,97,38,179 2,97,27,983 Bombay 33,88,112 69,51,169 76,03,567 Madhya Pradesh (8,76,709 4,50,084 5,15,972 2,08,50,816 2,36,91,701 Madras 5,57,024 62,600 65,631 31,14,050 29,80,665 Orissa 16,02,920 99,442 94,44,084 1,04,61,662 Punjab 55,56,831 1,37,264 1,96,805 3,11,05,379 3,20,48,276 Uttar Pradesh 92,52,179 2,65,280 2,14,105 2,26,25 638 2,79,87,186 West Bengal 18,13,630 72,15,671 84,68,455 Hyderabad 9,76,611 1,14,373 1,16,349 25,03,382 37,36,343 Madhya Bharat 8,77,880 1,19,460 1,34,891 46,10,198 43,86,420 Mysore 23,600 9,25,508 10,37,257 Pepsu 10,95,618 1,87,731 1,92,064 43,44,445 53,15,279 Rajasthan 5,43,551 7,43,523 11,80,046 Saurashtra 9,48,948 34,907 43,948 48,37,625 64,20,033 Travancore-Cochin 74,1854 82,570 Coorg 32,72,745 2,95,901 2,50,878 96,18,862 1,04,63,233 Delhi 74,197 99,865 Himachal Pradesh 74,197 99,865 Manipur Tripura 1,55,876 1,83,974 Tripura 1,55,876 1,83,974 Undia	7	8			Commence of the Commence of th	14
28,15,665 89,50,682 88,72,263 Bihar 95,73,348 3.68,752 4,95,260 2,87,38,179 2,97,27,983 Bombay 33,88,112 69,51,169 76,03,567 Madhya Pradesh (8,76,709 4,50,084 5,15,972 2,08,50,816 2,36,91,701 Madras 5,57,024 62,600 65,631 31,14,050 29,80,665 Orissa 16,02,920 99,442 94,44,084 1,04,61,662 Punjab 55,56,831 1,37,264 1,96,805 3,11,05,379 3,20,48,276 Uttar Pradesh 92,52,179 2,65,880 2,14,105 2,26,25,638 2,79,87,186 West Bengal 18,13,630 72,15,671 84,68,455 Hyderabad 9,76,611 1,14,378 1,16,849 25,03,382 37,36,343 Madhya Bharat 8,77,880 1,16,460 1,34,391 46,10,198 43,86,420 Mysore 23,600 9,25,508 10,37,257 Pepsu 10,95,618 1,87,731 1,92,064 43,44,445 53,15,279 Rajasthan 5,43,551 7,43,523 11,80,046 Saurashtra 9,48,948 34,907 43,978 48,37,625 64,20,033 Travancore-Cochin 8,15,953 7,77,072 Ajmer 36,793 1,200 1,83,603 2,09,244 Bhopal 36,793 1,200 1,83,603 2,09,244 Bhopal 1,14,854 82,570 Coorg 32,72,745 2,95,901 2,50,878 96,18,862 1,04,63,233 Delhi 1,14,854 82,570 Coorg 32,72,745 2,95,901 2,50,878 96,18,862 1,04,63,233 Delhi 1,55,876 1,33,974 Tripura 1,55,876 1,33,974 Tripura 1,15,876 1,33,974 Tripura 1,15,876 1,33,974 Tripura 1,15,876 1,33,974 Tripura 1,15,876 1,33,974 Tripura 1,16,160 1,31	Rs.	Rs.	Rs.	Rs.		
95,73,348	8,25,451	•••	•••	31,34,982	34,16,970	Assam
33,88,112 69,51.169 76,03,567 Madhya Pradesh (8,76,709 4,50,084 5,15,972 2,08,50,816 2,36,91,701 Madras 5,57,024 62,600 65,631 31,14.050 29,80,665 Orissa 16,02,920 99,442 94,44,084 1,04,61,662 Punjab 55,56,831 1,87,264 1,96,805 3,11.05,379 3,20,48,276 Uttar Pradesh 92,52,179 2,65,280 2,14,105 2,26,25,638 2,79,87,186 West Bengal 18,13,630 72,15,671 84,68,455 Hyderabad 9,76,611 1,14,378 1,16,349 25,03,382 37,36,343 Madhya Bharat 8,77,880 1,19,460 1,34,891 46,10,198 43,86,420 Mysore 23,600 9,25,508 10,37,257 Pepsu 10,95,618 1,87,731 1,92,064 43,44,445 53,15,279 Rajasthan 5,43,551 7,43,523 11,80,046 Saurashtra 9,48,948 34,907 43,978 48,37,625 64,20,033 Travancore-Cochin 8,15,953 7,77,072 Ajmer 36,793 1,200 1,83,603 2,09,244 Bhopal 8,15,953 7,77,072 Ajmer 32,72,745 2,95,901 2,50,878 96,18,862 1,04,63,233 Delhi 1,14,854 82,570 Coorg 32,72,745 2,95,901 2,50,878 96,18,862 1,04,63,233 Delhi 1,14,854 82,570 Coorg 32,72,745 2,95,901 2,50,878 96,18,862 1,04,63,233 Delhi 1,15,58,76 1,83,974 Tripura 56,143 50,584 Manipur 1,55,876 1,83,974 Tripura 1,55,876 1,83,974 Tripura 1,15,58,76 1,83,974 Tripura 1,16,162 Punjab 1,16,162 Punjab 1,16,249 2,26,25 638 2,79,87,186 West Bengal 1,14,854 82,570 Coorg 1,14,854 8	28,15,665	•••	•••	89,50,682	83,72,263	Bihar
68.76,709       4,50,084       5,15,972       2,08,50,816       2,36,91,701       Madras         5,57,024       62,600       65,631       31,14,050       29,80,665       Orissa         16,02,920       99,442        94,44,084       1,04,61,662       Punjab         55,56,831       1,87,264       1,96,805       3,11,05,379       3,20,48,276       Uttar Pradesh         92,52,179       2,65,880       2,14,105       2,26,25,633       2,79,87,186       West Bengal         18,13,630        72,15,671       84,68,455       Hyderabad         9,76,611       1,14,378       1,16,849       25,03,382       37,36,343       Madhya Bharat         8,77,880       1,19,460       1,34,891       46,10,198       43,86,420       Mysore         23,600        9,25,508       10,37,257       Pepsu         10,95,618       1,87,731       1,92,064       43,44,445       53,15,279       Rajasthan         5,43,551        7,43,523       11,80,046       Saurashtra         9,48,948       34,907       43,948       43,958       48,37,625       64,20,033       Travancore-Cochin          1,14,854       82,570       Coorg <td>95,73,348</td> <td>3.68,752</td> <td>4,95,260</td> <td>2,87,38,179</td> <td>2,97.27,983</td> <td>Bombay</td>	95,73,348	3.68,752	4,95,260	2,87,38,179	2,97.27,983	Bombay
5,57,024 62,600 65,631 31,14,050 29,80,665 Orissa  16,02,920 99,442 94,44,084 1,04,61,662 Punjab  55,56,831 1,87,264 1,96,805 3,11,05,379 3,20,48,276 Uttar Pradesh  92,52,179 2,63,880 2,14,105 2,26,25,638 2,79,87,186 West Bengal  18,13,630 72,15,671 84,68,455 Hyderabad  9,76,611 1,14,378 1,16,849 25,03,382 37,36,343 Madhya Bharat  8,77,880 1,19,460 1,34,891 46,10,198 43,86,420 Mysore  23,600 9,25,508 10,37,257 Pepsu  10,95,618 1,87,731 1,92,064 43,44,445 53,15,279 Rajasthan  5,43,551 7,43,523 11,80,046 Saurashtra  9,48,948 34,907 43,978 43,37,625 64,20,033 Travancore-Cochin  8,15,953 7,77,072 Ajmer  36,793 1,200 1,83,603 2,09,244 Bhopal  23,72,745 2,95,901 2,50,878 96,18,862 1,04,63,233 Delhi  Himachal Pradesh  74,197 99,865 Himachal Pradesh  56,143 50,584 Manipur  Tripura  Vindhya Pradesh  1,1649 18,855,744 Undia	33,88,112	•••	•••	69,51,169	76,03,567	Madhya Pradesh
16.02,920 99,442 94,44,084 1,04,61,662 Punjab 55,56,831 1,87,264 1,96,805 3,11.05,379 3,20,48,276 Uttar Pradesh 92.52,179 2.65,880 2,14,105 2,26,25,633 2,79,87,186 West Bengal 18,13,630 72,15,671 84,68,455 Hyderabad 9.76,611 1,14,378 1,16,349 25.03,382 37,36,343 Madhya Bharat 8,77,880 1,15,460 1,34,891 46,10,198 43,86,420 Mysore 23,600 9,25,508 10,37,257 Pepsu 10,95,618 1,87,731 1,92,064 43,44,445 53,15,279 Rajasthan 5,43,551 7,43,523 11,80,046 Saurashtra 9,48,948 34,907 43,978 48,37,625 64,20,033 Travancore-Cochin 8,15,953 7,77,072 Ajmer 36,793 1,200 1,83,603 2,09,244 Bhopal 1,14,854 82,570 Coorg 32,72,745 2,95,901 2,50,878 96,18,862 1,04,63,233 Delhi 74,197 99,865 Himachal Pradesh 56,143 50,584 Manipur Tripura 56,143 50,584 Manipur Tripura 3,25,621 3,55,086 Undaya Pradesh	68,76,709	4,50,084	5,15,972	2.08,50,816	2,36,91,701	Madras
55,56,831	5,57,024	62,600	65,631	31,14.050	29,80,665	Orissa
92.52,179	16.02,920	99,442	•••	94,44,084	1,04,61,662	Punjab
18,13,630 72,15,671 84,68,455 Hyderabad  9,76,611 1,14,373 1,16,349 25,03,382 37,36,343 Madhya Bharat  8,77,880 1,10,460 1,34,891 46,10,198 43,86,420 Mysore  23,600 9,25,508 10,37,257 Pepsu  10,95,618 1,87,731 1,92,064 43,44,445 53,15,279 Rajasthan  5,43,551 7,43,523 11,80,046 Saurashtra  9,48,948 34,907 43,978 48,37,625 64,20,033 Travancore-Cochin  8,15,953 7,77,072 Ajmer  36,793 1,200 1,83,603 2,09,244 Bhopal  1,14,854 82,570 Coorg  32,72,745 2,95,901 2,50,878 96,18,862 1,04,63,233 Delhi  74,197 99,865 Himachal Pradesh  56,143 50,584 Manipur  Tripura  1,55,876 1,83,974 Tripura  Vindhya Pradesh  1,55,876 1,83,974 Tripura  Vindhya Pradesh	55,56,831	1,87,264	1,96,805	3,11.05,379	3.20,48,276	Uttar Pradesh
9.76,611 1.14.378 1.16,849 25.03,382 37,36,343 Madhya Bharat  8.77,880 1.19,460 1.34,991 46,10,198 43,86,420 Mysore  23,600 9,25,508 10,37,257 Pepsu  10,95,618 1.87,731 1.92,064 43,44,445 53,15,279 Rajasthan  5,43,551 7,43,523 11,80,046 Saurashtra  9,48,948 34,907 43,978 48,37,625 64,20,033 Travancore-Cochin  8.15,953 7,77,072 Ajmer  36,793 1,200 1,83,603 2,09,244 Bhopal  1,14.854 82,570 Coorg  32,72,745 2,95,901 2,50,878 96,18,862 1,04,63,233 Delhi  74,197 99,865 Himachal Pradesh  56,143 50,584 Manipur  Tripura  1,55,876 1,83,974 Tripura  Vindhya Pradesh  3,25,621 3,55,086 India	92,52,179	2,65,880	2,14,105	2,26,25 638	2,79,87,186	West Bengal
8,77,880	18,13,630	•••	•••	72,15.671	84,68,455	Hyderabad
23,600 9,25,508 10,37,257 Pepsu 10,95,618 1,87,731 1,92,064 43,44,445 53,15,279 Rajasthan 5,43,551 7,43,523 11,80,046 Saurashtra 9,48,948 34,907 43,978 48,37,625 64,20,033 Travancore-Cochin 8,15,953 7,77,072 Ajmer 36,793 1,200 1,83,603 2,09,244 Bhopal 1,14,854 82,570 Coorg 32,72,745 2,95,901 2,50,878 96,18,862 1,04,63,233 Delhi 74,197 99,865 Himachal Pradesh 56,143 50,584 Manipur 56,143 50,584 Manipur 1,55,876 1,83,974 Tripura 3,25,621 3,55,086 Vindhya Pradesh	9,76,611	1,14,378	1,16,349	25,03,382	37,36,343	Madhya Bharat
10,95,618	8,77,880	1,19,460	1,34,891	46,10,198	43,86,430	Mysore
5,43,551 7,43,523 11,80,046 Saurashtra  9,48,948 34,907 43,978 48,37,625 64,20,033 Travancore-Cochin  8,15,953 7,77,072 Ajmer  36,793 1,200 1,83,603 2,09,244 Bhopal  1,14,854 82,570 Coorg  32,72,745 2,95,901 2,50,878 96,18,862 1,04,63,233 Delhi  74,197 99,865 Himachal Pradesh  56,143 50,584 Manipur  56,143 50,584 Vindhya Pradesh  1,55,876 1,83,974 Tripura  Vindhya Pradesh	23,600		•••	9,25,508	10,37,257	Pepsu
9,48,948 34,907 43,978 48,37,625 64,20,033 Travancore-Cochin  8,15,953 7,77,072 Ajmer  36,793 1,200 1,83,603 2,09,244 Bhopal  1,14,854 82,570 Coorg  32,72,745 2,95,901 2,50,878 96,18,862 1,04,63,233 Delhi  74,197 99,865 Himachal Pradesh  56,143 50,584 Manipur  1,55,876 1,83,974 Tripura  3,25,621 3,55,086 Vindhya Pradesh	10,95.618	1,87,731	1,92,064	43,44,445	53,15,279	Rajasthan
36,793 1,200 1,83,603 2,09,244 Bhopal 1,14.854 82,570 Coorg 32,72,745 2,95,901 2,50,878 96,18,862 1,04,63,233 Delhi 74,197 99,865 Himachal Pradesh 56,143 50,584 Manipur 1,55,876 1,83,974 Tripura 3,25,621 3,55,086 Vindhya Pradesh	5,43,551	•••		7,43,523	11,80,046	Saurashtra
36,793 1,200 1,83,603 2,09,244 Bhopal  1,14,854 82,570 Coorg  32,72,745 2,95,901 2,50,878 96,18,862 1,04,63,233 Delhi  74,197 99,865 Himachal Pradesh  56,143 50,584 Manipur  1,55,876 1,83,974 Tripura  3,25,621 3,55,086 Vindhya Pradesh	9,48,948	34,907	43,978	48,37,625	64,20,033	Travancore-Cochin
32,72,745 2,95,901 2,50,878 96,18,862 1,04,63,233 Delhi 56,143 50,584 Himachal Pradesh 56,143 50,584 Manipur 1,55,876 1,83,974 Tripura 3,25,621 3,55,086 Vindhya Pradesh			•••	8,15,953	7,77,072	Ajmer
32,72,745 2,95,901 2,50,878 96,18,862 1,04,63,233 Delhi 74,197 99,865 Himachal Pradesh 56,143 50,584 Manipur 1,55,876 1,83,974 Tripura 3,25,621 3,55,086 Vindhya Pradesh		36,793	1,200	1,83,603	2,09,244	Bhopal
74,197 99,865 Himachal Pradesh 56,143 50,584 Manipur 1,55,876 1,83,974 Tripura 3,25,621 3,55,086 Vindhya Pradesh	***		***	1,14,854	82,570	Coorg
	32,72,745	2,95,901	2,50,878	96,18,862	1,04,63,233	Delhi
1,55,876 1,83,974 Tripura 3,25,621 3,55,086 Vindhya Pradesh	•••	•••	••.	74,197	99,865	Himachal Pradesh
3,25,621 3,55,086 Vindhya Pradesh	•••			56,143	50,584	Manipur
10 05 55 744 India			•••	1,55,876	1,83,974	Tripura
5 0 3 00 822 22 24,192 22 27,633 17,14,40,440 18,95,55,744 India	***			3,25,621	3,55,086	Vindhya Pradesh
	5 0 2.00.822	22,24,192	22,27,633	17,14,40,440	18,95,55,74	India

# Table LVIII - Direct Expenditure on

State	Increase (+) or Decrease (-)		Percentage of Total Direct Expenditure on Education		Percentage of	
	Amount	Percen- tage	1950-51	1951-52	Govern- ment Funds	Local Board Funds
. 13	14 Rs.	15	16	17	18	19
Assam	+ 2,81,988	+ 9.0	17.2	16.5	58.2	
Bihar	78,419		16.9	15.4	52.5	•••
Bombay	+ 9,89,804	+ 3.4	15.5	14.8	35.9	0.9
Madhya Pradesh	+ 6,52,398	+ 9.4	17.8	17.5	59.0	0.1
Madras	+ 28,40,885		12.3	13.4	39.8	0.1
Orissa	- 1,33,385		18.5	17.5	65.6	
Puniab	+ 10,17,578	+ 10.8	23.4	23.3	28.1	0,2
Uttar Pradesh	+ 9,42,897	+ 3.0	23.1	21.0	48.8	0.1
West Bengal	+ 53,61,548	+ 23.7	27.9	31.0	52.2	0.1
	!				55.5	
Hyderabad	+ 12,52,784	+ 17.4	22.6	17.8	76.1	•••
Madhya Bharat	+ 12,32,961	+ 49.3	20.7	24.1	70.0	
Mysore	- 2,23,768	- 4.9	20.3	15.4	48.1	
Pepsu	+ 1,11,749	+ 12.1	15.0	13.0	70.1	
Rajasthan	+ 9,70,834	+ 22.3	19.5	21.6	64.7	•••
Saurashtra	+ 4,36,523	+ 58.7	6.6	9.3	72.8	•••
Travancore-Cochin	+ 15,82,408	+ 32.7	17.0	19.2	34.5	
Ajmer	- 38,881	- 4.8	15.4	13.8	61.7	. <b></b>
Bhopal	+ 25,641	+ 14.0	17.9	16.2	88.3	
Coorg	- 32,284	+ 28.1	12.6	8.8	55.9	
Delhi	+ 8,44,371	+ 8.8	42.7	40.5	67.9	0.1
Himachal Pradesh	+ 25,668	+ 34.6	4.6	5.3	69.6	
Manipur	- 5,559	- 9.9	5.0	3.9	40.7	
Tripura	+ 28,098	+ 18.0	16.3	15.5	75.5	
Vindhya Pradesh	+ 29,465	+ 9.0	10.0	9.8	87.4	
India	+ 1,81,15,304	+ 10.6	18.8	18.6	49.1	0.2

# Universities and Colleges by States—(Contd.)

Expenditure (1951-52) met from Average Annual Cost per Pupil (1951-52)

Fees	Endow- ments	Other Sources	In Arts and Science Colleges	In Colleges for Pro- fessional Education	In Coll <b>ege</b> s for Special Education	State
20	21	22	23	24	25	26
			R6.	Rs.	Rs.	
38.7	0.6	2.5	216.8	1,213.9		Assam
38.2	<b>6.9</b>	8.4	207.8	675.9	400	Bihar
52.5	2,6	8.1	293.1	590.6	1,056,0	Bombay
26.4	4.5	10.0	274.6	800.6		Madhya Pradeshi
47,2	12.8	.0.1	226.9	780,5	338.3	Madras
32:9	0.5	1.0	327.0	1,526.1	271.2	Orissa
60.1	1.8	9.8	239.6	842,8	•••	Puniab
28.1	1.8	21.2	191.9	2,317.7	173.2	Uttar Pradesh
37.3	2.0	8.4	193.0	1,006.2	216,5	West Bengal
40.4		1.4	549.7	932.9		Hyderabad
18.1	4.4	1.4			158.8	Madhya Bharat
24.6	4.4	1.0	242.6	1,341.5		
44.3	0.2	7.4	141.2	204.4	202.5	Mysore
25.8	3.8	0.3	241.5	605.1	•••	Pepsu
21.9	10.6	2.8	195.7	510.8	392.0	
23.7	2.2	1.3	313.1	1,598.7		Saurashtra
56.6		8.9	177.4	848.0	212.5	TravCochin
		!	252.0		÷	Ajmer
28 8	6.8	2.7	253.0	•••	48.0	Bhopal
7.9		38	480.5	•••	40.0	Coorg
40.5	•••	3.6	417.0		667.2	
23.3	1.5	7.2	330.7	1,372.2	-	D 1 1
31.4			432.3	•••	•••	
55.8	-	3.5	162.1	•••		
8.0		16.5	283.9			** D 1 b
12.6			434.6		-	
38.4	3.7	8.6	233.1	821.1	324.7	India

the case of Part B States, Saurashtra led with an increase of 58.7 percent, due mainly to the starting of a technical college in the State. Other significant increases were Madhya Bharat (49.3 percent), Travancore-Cochin (32.7 percent) and Rajasthan (22.3 percent).

Figures in col. (17) of table LVIII give the proportion of the total direct expenditure incurred on universities and colleges during 1951-52. Delhi spent nearly two-fifths of its expenditure on higher education. Among the Part A States, the proportion varied from 13.4 per cent in Madras to 31.0 per cent in West Bengal.

The extent to which expenditure on higher education was shared by the government, local boards, fees, endowments and other sources is shown by figures in cols. (18) to (22) of table LVIII. Taking Part A States, it will be seen that the contribution from government funds was highest in Orissa, where nearly two thirds of the cost came from this source, and least in Punjab (28.1 per cent). The intermediate positions were occupied by Madhya Pradesh (59.0 per cent), Assam (58.2 per cent), Bihar (52.5 per cent), West Bengal (52.2 per cent), Uttar Pradesh (48.8 per cent), Madras (39.8 per cent) and Bombay (35.9 per cent). The share of local boards was insignificant everywhere. Fees met 60.1 per cent of the total cost in Punjab, 52.5 per cent in Bombay and 47.2 per cent in Madras. In most of the Part B and C States, except Mysore, Travancore-Cochin and Manipur, where fees also played a predominant part, the major contribution was from the government funds.

An idea of the average annual cost in arts and science colleges, professional and technical colleges and special education colleges in the different States can be had from figures in cols. (23) to (25) of table LVIII. There were, as usual, wide disparities.

## Free places, Scholarships and Stipends

The following scholarship schemes of the government of India for higher studies in the country were in force during 1951-52:

- (i) Scheduled Castes, Scheduled Tribes and Other Backward Classes Scholarships:
- (ii) Research Training Scholarships for Research in Scientific and Technical subjects in universities and other institutions of higher learning; and
- (iii) Cultural Scholarships for indigenous students, as well as, those of Indian origin from Asia, Africa and other commonwealth countries.

Under the first scheme, 2,834 pupils were awarded scholarships at a total cost of Rs. 12,69,456 during 1951-52. The number of research training scholarships awarded was 150-100 senior (each of Rs. 200 p.m.) and 50 junior (each of Rs. 100 p.m.). Out of 70 cultural scholarships allotted under the scheme, 59 were actually utilised during the year. The total number of scholars studying was 129 and the total expenditure amounted to Rs. 2,46,000.

Besides the above scholarships, open scholarships were awarded by the government and universities on the basis of results of university examinations. Almost all the universities had provision for research scholarships. Free places to the extent of 5 to 15 per cent of the total enrolment were granted to poor and deserving students. Students belonging to scheduled castes, scheduled tribes and other backward classes received stipends and (or) freeships.

During 1951-52, the total expenditure on scholarships and stipends in universities and colleges amounted to Rs.1,21,51,257. In addition, Rs. 51,02,416 were foregone on account of free places and Rs. 7,72,150 were expended on other financial concessions.

#### Examination Results

The following table gives the results of intermediate, degree and post graduate examinations held during 1951 and 1952:

Table LIX-Results of Examinations

	Number A	Appeared	Number	Passed	Pass Percentage		
Examination	1950-51	1951-52	1950-51	1951-52	1950-51	1951-52	
1	2	3 .	4	5	6		
I.A.	1,13,770	1,09,493	47,013	52,373	41.3	47.8	
I.Sc.	56,166	61,891	25,672	25,463	45.7	41.1	
B.A. (including Hons.)	41,746	47,841	21,251	24,965	50.9	52.2	
B.Sc. (including Hons).	21,214	23,428	10,987	11,171	51.8	47.7	
M.A.	7,593	7,780	5,729	6,063	75.6	77.9	
M.Sc.	1,799	2,144	1,409	1,680	78.3	78.4	
Professional Subjects*	33,024	36,402	19,445	22,684	58.9	62.3	

It will be seen that nearly 50 per cent of the candidates failed at both intermediate and degree levels.

The State-wise distribution of passes, during 1952, in I.A. and I.Sc., B.A. and B.Sc., M.A, and M.Sc. and professional courses (degree and equivalent) examinations is shown in table LX.

<sup>\*</sup> Degrees or equivalent examinations only.

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# Table LX-Number of Passes in

State	I (Art	ntermediat s and Scie	e nce)	B.A. and B.Sc. (Pass and Hons.)			
	Boys	Girls	Total	Boys	Girls	Total	
1	2	3	4	5	6	7	
Assam	807	168	975	353	90	443	
Bihar	3,635	244	3,879	2,088	61	2,149	
Bombay	7,459	1,446	8,9,5	3,899	1,144	5,043	
Madhya Pradesh	1,474	511	1,985	957	241	1,198	
Madras	10,320	1,416	11,736	4,487	716	5,203	
Orissa	983	82	1,065	565	35	600	
Punjab	4,417	906	5,323	2,818	479	3,297	
Uttar Pradesh	19,086	2,580	21,666	7,951	1,033	8,984	
West Bengal	6,029	1,196	7,225	2,210	585	2,795	
Hyderabad	1.881	282	2,163	554	85	639	
Madhya Bharat	1,111	258	1,369	303	65	368-	
Mysore	2,071	426	2,497	872	220	1,092	
Pepsu	320	25	345	119	18	137	
Rajasthan	1,286	166	1,452	721	71	792	
Saurashtra	267	28	295	222	31	253	
Travancore-Cochin	2,898	1,137	4,035	1,371	537	1,908	
Ajmer	1,857	114	1,971	101	12	113	
Bhopal	32	16	48	10	3	13	
Coorg	41	11	52	••• ;	•••		
Delhi	531	59	590	842	162	1,004	
Himachal Pradesh	21	7	28	8	1	9	
Manipur	20	1	21	22	•••	22	
Tripura	80	18	98	5	••• [	5	
Vindhya Pradesh	105	8	113	66	3	69	
India	66,731	11,105	77,836	30,544	5,592	36,136	

# Different University Examinations by States

M.A	Research (includ- ing Professional Subjects)  Research (includ- ing Professional Subjects)  Professional Clegree and Equivalent Dip- lomas only)			State					
Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	
8	9	10	11	12	13	14	15	16	17
53	5	58	•••		•••	173	7	185	Assam
416	23	439		•••		1,409	31	1,440	Bihar
494	174	668	58	14	72	3,033	374	3,407	Bombay
424	60	484	2		2	971	78	1.049	Madhya Pradesh
230	53	283	14	2	16	3,096	299	3,395	Madras
41	7	48	2		2	212	5	217	Orissa
401	62	463	3		3	718	165	883	Punjab
2,915	414	3,329	21	2	23	5,399	322	5,721	Uttar Pradesh
<b>7</b> 30	166	896	36	2	38	2,343	167	2,510	West Bengal
9.4	23	117	1		1	5e4	20	590	Hyderabad
152	12	161				445	18	443	Madhya Bharat
66	13	. 79	2		2	552	23	575	Mysore
49	4	53		•••		<b>3</b> 9	2	41	Pepsu
193	29	222	•••	•••	•••	862	12	874	Rajasthan
7		7	•••			2		2	Saurashtra
51	34	85	•••	· · ·		442	108	550	Travancore-Cochin
37	5	42				35		35	Ajmer
•••	•••					11	•••	11	Bhopal
		·		i		•••		•••	Coorg
214	79	293	4	1	5	571	144	715	Delhi
•••	·								Himachal Pradesh
								•••	Manipur
•••						12	•••	12	Tripura
11	2	13	•••			9	· ···	9	Vindhya Pradesh
6,578	1,165	7,743	143	21	164	20,903	1,781	22,684	India

#### CHAPTER VII

### TRAINING OF TEACHERS

The year under report was a year of consolidation rather than of expansion in the field of teachers' training. Reorientation in courses of training was maintained and crafts, community activities, social welfare and village improvement continued to receive increasing attention so as to train the teacher to shoulder the heavy responsibilties of teacher-cum-social worker efficiently. Short term courses were arranged and other devices adopted to increase the professional efficiency of the teacher. The teachers' organisations also took keen interest in organising conferences, seminars, discussion groups, etc., where teachers met and exchanged ideas and experiences.

The Indian Federation of United Nations Associations, Delhi, organised The South East Asia Teachers' Seminar in New Delhi in November, 1951. The six discussion groups set up by the Seminar made important observations on teaching of history and geography and of science and technology, extra-curricular activities, study of literature and humanities, teachers' training and education for world citizenship.

The Central Institute of Education, which is under the administrative control of the Central Ministry of Education entered the 5th year of its life. The growth of the Institute, during this period from a mere training college for secondary teachers to an institution training personnel for a veriety of education work and conducting research in a number of fields has been remarkable. Attached to the Institute are a Nursery School, a Basic School and a Psychology Wing. One interesting experiment that the Institute has undertaken concerns the adaption of basic education to the need of urban community. Another experiment aims at the production of cheap media of audio-visual education suited to the requirements of rural areas. The construction of individual intelligence test in Hindi was completed and its standardization taken up.

## Main developments

A brief account of important developments in the field of teachers' training in the different States is given below:

## Assam

An Assamese training centre was opened at Titabor for training of teachers to teach Assamese language in all the secondary schools for the hill people. Centres for the training of teachers for teaching Hindi in secondary schools were also established.

#### Bihar

With the expansion and re-organisation of one more elementary training school, the sanctioned strength of 39 such schools was completed. To meet the shortage of basic trained teachers, short term courses were arranged by all the basic training schools. A training college for women was opened at Patna to provide training facilities for women graduates for Diploma in Education.

## Bombay

With the extension of the course of studies for basic training institutions to the second year class during 1951-52, all the training institutions in the State provided instruction in one main craft and two auxiliary crafts and placed special emphasis on health and hygiene and activities of social and community significance. Four more primary training institutions were converted into basic training institutions Eighteen short term courses in the training of craft were organised. The Baroda University revised courses for B.T. and M.Ed. examinations and raised the duration of the M.Ed. course from one to two years. Basic education was included in the B.T. course and craft teaching in the diploma course. A course in Hindi was introduced for both B.T. and T.D. examinations.

## Madras

Fifteen training schools (11 normal and 4 basic) were opened during the year, and four traditional training schools converted into basic training schools. Five training schools were close in the same year. The revised basic training school scheme was put into effect from the year 1951-52. The maximum grant or subsidy for the construction of buildings for basic training schools by private management or local bodies was fixed at Rs. 50,000. The government sanctioned the revival of the Manual Training Instructors' course, in the Teachers' College, Saidapet, under the new name of Craft Instruction course.

## Orissa

Short training courses in basic education for the inspecting officers of the Department and mobile squads to train up primary school teachers in basic education were introduced.

## Punjab

A ten days' in-service refresher course was organised at Jull-under under the auspices of the Government Training College-for the inspectorate staff and teachers. On the invitation of the Punjab Education Department, the British Council in India conducted three short courses for teachers of English at Tara Devi to discuss the latest teachniques of teaching English as a foreign language in schools and colleges. Altogether some 90 teachers attended the courses. The duration of J.T. training course for women which was hitherto two years was reduced to one year to

bring it at par with that for men. Regulations relating to the B.T. examination were revised.

#### Uttar Pradesh

There was a training squad in every district except one. Thus 50 squads functioned during the year under report. Besides imparting practical training to teachers, these squads participate in rural uplit schemes. The Government Central Pedagogical Institute. Allahabad continued to conduct research in curriculum construction and methodology. The Aligarh University changed the nomenclature of the B.T. degree to B.Ed. The ordinance relating to M.Ed. course in the same university was approved by the Government of India and students could now qualify for the M.Ed. degree by means of pure research or by submitting dissertation in lieu of an optional paper.

## West Bengal

A psychological laboratory was established at the David Hare Training College, Calcutta. Regulations relating to the B.T. course of Calcutta University were revised. The men's and women's basic training colleges were amalgamated. Eight members of the inspectorate staff attended a condensed course of training in basic education at the Basic Training College, Banipur.

## Hyderabad

Two Basic Training Centres, one for Telugu medium and the other for Marathi medium were established. Second year classes were opened in the training classes attached to 4 girls high schools, where first year classes had been started during the preceding year. The government sanctioned a scheme for the opening of 4 new training classes from the commencement of the next academic session. Three hundred and eighteen teachers were given short term training of 6 weeks' duration during summer vacation. The preparation of an attitude scale of the measurement of attitude towards teaching profession was undertaken.

## Madhya Bharat

One basic training school was opened with a view to introducing basic education in the State. Two more normal training schools also came into existence. A refresher course was organised at Normal School, Morar,

## Mysore

The Special Teachers' Training Centre at Vidyanagar continued to train untrained teachers of primary schools. The scheme of training 30 teachers in nursery education was sanctioned for a further period of 2 years from 1951-52. The increased number of seats in Teachers' Certificate (Higher) class of Women's Training College, Mysore was also sanctioned for a further period of 3 years.

### Pepsu

The number of seats in the training institutions was increased.

## Rajasthan

Courses for the B.Ed. and T.T.C. examinations of Rajputana University were revised and a new course for the M.Ed. degree was introduced.

#### Travancore-Cochin

The Training College, Trichur was revived to afford more facilities for graduate teachers.

## Ajmer

The Government Basic Training Institute, Ajmer hitherto run by the Delhi Administration, was taken over by the Ajmer Administration.

#### Delhi

The Central Institute of Education organised a refresher course of 3 weeks' duration, which was attended by 30 teachers from local schools. A regular fortnightly series of lectures entitled "Education as viewed by People in the different Professions" was instituted.

#### Himachal Pradesh

A junior basic training school was started at Salogra with 55 trainees.

## Vindhya Pradesh

A novel experiment for meeting the shortage of trained teachers was introduced in the State. All the untrained teachers of the Department were imparted intensive theoretical and practical training at 8 zonal centres for 3 weeks during fasli vacation. This would be followed by training for 5 weeks in summer vacation after which the trainees would be deemed to be trained teachers.

## Training Schools

### Institutions

The total number of training schools increased, during the year, from 782 (5 7 for men and 215 for women) to 802 (589 for men and 213 for women). Besides these, there were some training classes attached to secondary schools. Of the total number of training schools, 478 (59.6 per cent) were managed by the government, 15 (1.9 per cent) by local boards and 309 (38.5 per cent) by private bodies. The corresponding percentages for 1950-51 were 61.3, 2.0 and 36.7 per cent respectively. Of the 309 private schools, 26 were not receiving any grant-in-aid.

Table LXI-Number of Teachers'

State	For	Men	For W	Jomen	Total		
State	1950-51	1951-52	1950-51	1951-52	1950-51	1951-52	
1	2	3	4	5	6	7	
Assam	27	28	3	6	30	3-1	
Bihar	74	79 ,	10	10	84	89	
Bombay	70	69	38	38	108	107	
Madhya Pradesh	14	1-1	8	8	22	22	
Madras	95	104	91	92	186	196	
Orissa	23	23	5	4	28	27	
Punjab	5	5	1	1	6	6	
Uttar Pradesht	109	113	24	23	133	136	
West Bengal	43	43	10	10	53	53	
Hyderabad	8	9	8	4	16	13	
Madhya Bharat	2 '	4	1	2	3	6	
Mysore	7	6	4	3	11	9	
Pepsu	1	1			1	1	
Rajasthan	10	10	3	3	13	13	
Saurashtra	22	23	1	1	23	24	
Travancore-Cochin	50	51	7	7	57	58	
Ajmer	2	1			2	1	
Delhi	1	1	1	1	2	2	
Himachal Pradesh	1	2		•••	1	2	
Kutch	1	1	•••	••• ;	1	1	
Vindhya Pradesh	2	2	•••	••• !	2	2	
India	567	589	215	213	782	802	

<sup>\*</sup> Excludes training classes

<sup>†</sup> Includes mobile training

# Training Schools\*

•	Number of				
Increase (+) or Decrease (-)			Private	Bodies	Sta+e
	Government	Local Boards	Aided	Unaided	
8	9	10	11	12	13
+ 4	10	12	11	1	Assam
+ 5	62		26	1	Bihar
- 1	33	1	71	2	Bombay
•••	17		4	1	Madhya Pradesh
+ 10	97 .		97	2	Madras
- 1	. 23	•••	1	3	Orissa
•••	4		1	1	Punjab
+ 3	113	1	11	11	Uttar Pradesh
***	40	1	11	1	West Bengal
- 3	9		1	3	Hyderabad
+ 3	6 .	•••	•••	•••	Madhya Bharat
- 2	8	•••	1	•••	Mysore
•••	1		•••	•••	Pepsu
•••	12		1	•••	Rajasthan
+ 1	21		3	··· ,	Saurashtra
+ 1	14	•	44	•••	Travancore-Cochin
- 1	1				Ajmer
•••	2		•••	•••	Delhi
+ 1	2		•••	•••	Himachal Pradesh.
•••	1		•••	•••	Kutch
•••	2		•••		Vindhya Pradesh
+ 20	478	15	283	26	India

attached to secondary schools.

squads.

Table LXII-Number of Pupils\*

	1		ï	Women			
		Me	en .				
State	-	1950-51	1951-52	1950-51	1951-5	2	
1		2	3	4	5		
Assam		1,255	1,183	136	168	3	
Bihar		3,894	3,801	573	55-	1	
Bombay	•••	8,394	8,329	3,291	3,495	5	
Madhya Pradesh	•••	1,146	1,232	447	50-	1	
Madras	•••	13,630	14,864	8,700	9,54	9	
Orissa		948	921	99	8:	)	
Punjab	•••	796	954	399	433	8	
Uttar Pradesh	•••	15,166	8,341	639	68	4	
West Bengal	•••	1,174	1,074	331	34	9	
Hyderabad	•••	775	809	275	32	1	
Madhya Bharat		108	245	36	5	7	
Mysore		966	1,071	290	38	5	
Pepsu	•••	250	217	59	10	5	
Rajasthan		725	701	270	20	7	
Saurashtra	•••	847	752	386	; 50	7	
Travancore-Cochin	•••	1,329	1.559	1,786	1,97	8	
Ajmer	•••	257	251	35	; 3	86	
Bhopal	•••	20	20	•••	•	••	
Coorg	•••	52	52	12	1	12	
Delhi	•••	135	131	204	21	8	
Himachal Pradesh	•••	110	158	13	. 2	24	
Kutch		14	25	12	2	20	
Vidhya Pradesh	•••	78	127	1		1	
India	•••	52,069	46,817	17,994	19,70	)1	

<sup>\*</sup> Includes enrolment in training classes attached to secondary schools.

# in Teachers' Training Schools

Tot	al	(	rease		Out-put†		
1950-51	1951-52	De	or crease (-)	Men	Women	Total	State
6	7		8	9	10		12
1,391	1,351	-	40	536	88	624	Assam
4.467	4,355	-	112	2,358	299	2,657	Bihar
11,685	11,824	+	139	3,517	1,187	4,704	Bombay
1,593	1,736	+	143	243	88	331	Madhya Pradesh
22,330	24,413	+	2,083	6.683	3,401	10,084	Madras
1,047	1,010	-	37	301	20	321	Orissa
1,195	1.392	+	197	763	276	1,039	Punjab
15.805	9 025	-	6,780	6.153	479	6,632	Uttar Pradesh
1,505	1,423	-	82	806	285	1,091	West Bengal
1.050	1,130	: +	80	572	107	679	Hyderabad
144	302	+	153	108	15	123	Madhya Bharat
1.256	1,456	+	200	428	163	591	Mysore
309	322	+	13	212	95	307	Pepsu
995	908		87	661	133	794	Rajasthan
1.233	1,259	+	26	652	433	1,085	Saurashtra
3,115	3,537	+	422	989	1,236	2,225	Travancore-Cochine
292	287	-	5	240	36	276	Ajmer
20	20		•••	10	•••	10	Bhopal
64	64	!	•••	43	11	54	Coorg
339	349	+	10	116	204	320	Delhi
123	182	+	59	118	24	142	Himachal Pradesh
26	45	+	19	24	: 6	30	Kutch
79	128	+	49	125	. 1	126	Vindhya Pradesh
70,063	66.518	-	3,545	25.658	8,587	34,245	India

<sup>†</sup> Includes private students.

Table LXI compares the number of training schools in the different States during the years 1950-51 and 1951-52. The increase in the number of schools was reported by Madras (from 186 to 196), Bihar (from 84 to 89), Assam (from 30 to 34), Uttar Pradesh (from 133 to 136), Madhya Bharat (from 3 to 6), Saurashtra (from 23 to 24), Travancore-Cochin (from 57 to 58) and Himachal Pradesh (from 1 to 2). In Hyderabad, the number of training schools decreased from 16 to 13 and in Mysore from 11 to 9. The decrese was more apparent than real as the attached classes, which were hitherto shown as separate institutions, were excluded. In Bombay and Orissa. the closure of some schools resulted in an over-all decrease of one, while in Ajmer the fall from 2 to one was on account of the amalga mation of the two existing schools. The number of schools remained stationary in the States of Madhya Pradesh, Punjab, West Bengal, Pepsu, Rajasthan, Delhi, Kutch and Vindhya Pradesh. A. and N. Islands, Bilaspur, Manipur and Tripura continued to be without any arrangement for training of teachers within their areas. Both in Bhopal and Coorg, a training class attached to a high school centinued to be the only training facility available.

The distribution of training schools, according to their managements, is shown in cols. (9) to (12) of table I.XI. A great majority of these schools continued to be managed by the government in all the States, except Assam, Bombay, Madras and Travancore-Cochin. Of the 15 schools managed by the local boards, 12 were located in the State of Assam alone. The number of schools on the grants-in-aid list was highest in Madras (97) followed by Bombay (71) and Travancore-Cochin (44). As many as 11 schools were not receiving any aid in Uttar Pradesh.

## Pupils

The total number of pupils under training in the training schools, including attached classes, fell from 70,063 (52,069 men and 17,994 women) to 66,518 (46,817 men and 19,701 women). The decrease was due mainly to decline in the number of trainees under the mobile training squads in Uttar Pradesh. It will, however, be observed that the number of women under training increased by 9.5 per cent. The distribution of pupils, according to managements of schools was: government 64.7 per cent, local boards 0.8 per cent and private bodies 34.5 per cent, as compared to 70.2, 1.1 and 28.7 per cent during the previous year. As many as 34,245 (25,658 men and 8,587 women) candidates qualified for the award of training certificate.

The State-wise details of enrolment are given in table LXII. All the States, except Assam, Bihar, Orissa, Uttar Pradesh, West Bengal, Rajasthan and Ajmer, shared the increase in enrolment, the largest being in Madras (2,083). The decrease in Assam was due to the stoppage of admission to private pupils who were hitherto admitted on payment of fees by managing committees. In Bihar, the introduction of short training courses resulted in decreasing the number

of regular trainees. In Uttar Pradesh, the decrease of 6,780 was due to the decrease in the enrolment of mobile training squads. The output of teachers in the different States is given in cols. (9) to (11) of table LXII.

## Ezpenditure

During the year under report, the total direct expenditure on the teachers' training schools (excluding that on the training classes attached to secondary schools) rose from Rs. 1,52,29,430 to Rs. 1,65,81,788, at the rate of 9.5 per cent. Of the total expenditure, Rs. 1,30,25,214 were spent on institutions for men and Rs. 36,56,574 on those for women. The government schools accounted for nearly 76.1 per cent of the expenditure, as compared to 22.6 per cent by private and 1.3 per cent by local board schools. The distribution of expenditure, according to sources of income, is tabulated below:

Table LXIII—Direct Expenditure on Teachers'
Training Schools by Sources

		1950	J-51	1951-52			
Source		Amount	Percentage	Amount	Percentage 5		
1		2 Rs.	3	Rs.			
Government Funds	•••	1,28,72,917	84.5	1,42,30,834	85.3		
Local Board Funds		2,67,272	1.8	1,43,909	0.9		
Fees		7,13,579	4.7	8,60,056	5.1		
Endowments		1,92,856	1.3	7,79,721	4.7		
Other Sources	•••	11,82,806	7.7	6,67,268	4.0		
Total		1,52,29,430	100.0	1,66,81,788	100.0		

It will be abserved that a major portion of the expenditure continued to be met from government funds.

The average annual cost per pupil in teachers' training schools was Rs. 255.7—Rs. 264.2 in schools for men and Rs. 229.3 in schools for women. Its distribution over different sources was: government funds Rs. 218.1, local board funds Rs. 22, fees Rs. 13.2, endowments Rs. 12.0 and other sources Rs. 10.2.

Figures in col. (8) of table LXIV, which compares the expenditure on the teachers' training schools in the different States, during the years 1950-51 and 1951-52, show that there was a rise in expendi-

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# Table LXIV—Direct Expenditure on

	On Sch For M		On Sch For W		Total		
State	1950-51	1951-52	1950-51	1951-52	1950-51	1951-52	
1	2	3	4 .	5	6	7	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
Assam	4,29,917	3,72,493	39,914	26,396	4,69,831	3,98,889	
Bihar	13,02,081	15,58,7,7	1,04,577	1,17,760	14,06,658	16,76,537	
Bombay	20,96,026	21,77,334	9,59,578	10,15,820	30,55,604	31,93,154	
Madhya Pradesh	4,60,757	4,09,718	1,95,712	2,41,657	6,56,469	6,51,375	
Madras	15,51,875	16.76,128	11.99,229	10,67,474	27,51,104	27,43,602	
Orissa	4,65,922	4.32,557	80,451	25,939	5,46,373	4,58,496	
Punjab	. 1,44,866	1,45,674	26,900	28,657	1,71,766	1,74.331	
Uttar Pradesh	24,35,969	23,55,480	5,89,793	5,51,948	30,25,762	29.07,428	
West Bengal	3,59,722	3,59,920	1,60,633	1,31,801	5,20,355	4,91,721	
	t i						
Hyderabad	3,58,539	11,63,547	91,809	1,43,108	4,50,348	13,06,655	
Madhya Bharat	. 57,249	1,21,834	11,952	13,796	69,201	1,35,630	
Mysore	6,30,738	8,18,462	58,631	88,570	6,89,369	9,07,032	
Pepsu	13,013	14,256	••		13,013	14,256	
Rajasthan	. 3,29,223	3,44,461	34,546	37,152	3,63,769	3,81,613	
Saurashtra	4,02,145	5,16,885	96,589	51,957	4,98,734	5,68,842	
Travancore-Cochin	2,87,539	3,04,404	32,160	58,472	3 19,699	3,62,876	
		i .					
Ajmer .	37,36	98,391			37,361	98,391	
Delhi	22,13	3,60	78,09	56,067	1,00,235	79,668	
Himachal Pradesh	13,43	56,22	4		13,438	56,224	
Kutch .	19,73	5 20,000	0		19,735	20,000	
Vindhya Pradesh	50,60	6 55,068	8		50,606	55,068	
India	1,14,68,85	9 1,30,25,21	4 37,60,57	1 36,56,574	1,52,29,430	1,66,81,788	

# Teachers' Training Schools by States

	Increase (+) or Decrease (-) Average Annual Cost per			entage (1951-5	e	State			
Απ	nount	Percen- tage	Pupil	Govern- ment	Local Board Funds	Fees	Endow- ments	Other Sout- ces	State
	8	9	10	11	12	13	14	15	16
	Rs.	Rs.	Rs.						
-	70,942	15,1	295.3	84.1	13.7	0.1	0.00	2.1	Assam
+	2,69,879	19.2	385.0	94.9	0.0	3.9	0.1	1.1	Bihar
+	1,37,550	4.5	274.1	68 9	1.3	15.1	2.5	12.2	Bombay
-	5,094	0.8	375.2	92.3	0.2	1.5	2.0	4.0	Madhya Pradesh
-	7,503	0,3	113.1	74.1	0.0	1.4	24.2	0.3	Madras
-	87,877	16.1	454.0	98.3	0.0	0.0	0.0	1.7	Orissa
+	2,565	1.5	217.9	82.3	0.0	13 5	0.00	4.2	Punjab
-	1,18,33-	3.9	322 2	95.2	0.5	2.7	0.1	1.5	Uttar Pradesh
-	28,63	5.5	345.6	85.4	6.0	3 6	3.7	1.3	West Bengal
				i ·					
+	8,56,30	7 190.1	1,313.2	97.7	0.0	0.0	0.0	2.3	Hyderabad
+	66,42	96.0	449.1	100.0	0.0	0.0	0.0	0.0	Madhya Bharat
+	2,17,66	3 31.6	623.0	93.6	0.0	0.5	0.0	0.9	Mysore
+	1,24	3 9.6	41.3	4.8	0.0	95.2	0.0	0.0	Pepsu
+	17,84	4 4.9	420.3	99.2	0.0	0.0	0.8	0.0	Rajasthan
+	70,10	8 14.1	451.8	80.3	0.0	1,3	0.0	18.4	Saurashtra
+	43,17	7 13.5	102 6	66.3	0.0	31.2	0.0	2.5	Trav. Cochin
				1					
+	61,03	0 163.4	342.8	100.0	0.0	0.0	0.0	0.0	Ajmer
_	20,56	7 20.5	285.5	92.9	0.0	7.1	0.0	0.0	Delhi
+	42,78	318.4	530.4	100.0	0.0	0.0	0.0	0.0	H. Pradesh
+	26	55 1.3	111.1	1(0.0	0.0	0.0	0.0	0.0	Kutch
+	4,40	2 8.8	430.2	97.8	0.0	1.7	0.0	0.5	- Vindhya Pradesh
+	14,52,35	8 9.5	255.7	85.3	0.9	5.1	4.7	4.0	India
		1	i	1		· •		Ī	•

ture everywhere, except in Assam, Madhya Pradesh, Madras, Orissa, Uttar Pradesh and West Bengal and Delhi. The decrease was in some cases due to the closing of the institutions and in others on account of the proper classification of items of direct and indirect expenditure. Figures in cols. (11) to (15) of this table show the extent to which the expenditure was met from the different sources in the various States.

## Fees and Stipends

Education in training schools under the managements of government and local boards was free. The in-service pupil-teachers continued to get their usual salaries. In private schools the fees of pupils belonging to scheduled castes and other backward communities was paid by the government.

## Training Colleges

### Institutions

During the year under report, there were 55 (41 for men and 14 for women) training colleges for graduate and undergraduates, as compared to 53 (39 for men and 14 for women) during the previous year. Most of the colleges for men, however, admitted women. Thirty six of the colleges were managed by the government, while 18 (out of 19) private colleges were borne on grant-in-aid list. Besides, the Education Departments of the Universities of Aligarh Allahabad, Banaras, Baroda, Calcutta, Gauhati, Lucknow and Visva—Bharati and some arts and science colleges (which had training classes attached to them) provided facilities for training of teachers.

Table LXV gives Statewise distribution of training colleges for the years 1950-51 and 1951-52. Women's Training College, Patna (Bihar), K.P. Training College, Allahabad (Uttar Pradesh) and Government Training College, Trichur (Travancore-Cochin) were opened during the year under report, whereas the Basic Training College for Women at Alipur (West Bengal) was amalgamated with the Basic Training College at Banipur. There was no other change in the number of training colleges. Assam, Pepsu, Saurashtra and all the Part C States, except Delhi, continued to be without a training college. As in the previous year, instruction for B. T. degree was provided by the Gauhati University and also by the training departments of St. Edmund's College, Shillong and St. Mary's College, Shillong in Assam, in an arts and science college in Pepsu, while a diploma training class was attached to an arts and science college in Saurashtra.

## Pupils.

The total number of pupils under instruction in training colleges, university education departments and training classes attached to arts and science colleges was 6,556 (4,314 men and 2,242 women), as compared to 5,585 (3,839 men and 1,746 women) during the previous year. On percentage basis this showed an increase of 17.4 (12.4 per cent in case of men and 28.4 per cent in case of women). As many as

Table LXV-Number of Teachers' Training Colleges\*

i ; !	For I	Men E	For W	omen	Total Increase (+)			No. of Colleges (in 1951-52) Managed by		
State			1050	1951-	1050	1951-	Decrease	Govern-		vate i <b>es</b>
•	1950- 51	1951- 52	51	52	51	52 .	( )	ment	Aidad	Uni- aided
1	2	3	4	5	6	7	8	9	10	11
Bihar	2	2		1	2	3	+1	1	2	
Bombay	8	8		•••	8	8	•••	6	2	
M. Pradesh	. 4	4	2	2	6	6	· •••	4	1	1
Madras	8	8	4	4	12	12		, 5	7	
Orissa	. 1	1	•••	•••	1	1	••	1		
Punjab	1	1	2	2	3	3	•••	2	1	
U. Pradesh	4	5	5	5	. 9	10	+1	8	2	
W. Bengal	3	3	1	•••	4	3	-1	2	1	•••
Hyderabad	1	1			1	; 1		· . · · · ·	1	
M. Bharat	. 2	2	•••	•••	. 2	2	:	. 2		. !
Mysore	: 1	1			1	1		. 1	••	• • • • • • • • • • • • • • • • • • • •
Rajasthan		2 2	2		. 2	:	2	. 1	. :	1
TravCoch	in	1 2	2	. <b></b>	. 1	.   :	2 +	1 : 2	2	
Delhi		1	1	. · .	. ;	L	1 .	.	ı	
India	3	9 4	1 1	4 1	4 5	3 5	5 +	2 3	6 1	8 1

<sup>\*</sup> Excludes university teaching departments and training classes attached to arts and science colleges.

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Table LXVI—Number of Pupils\* in Teachers\*

	l			į	1	
C.	М	en	Wot	nen	То	tal
State	;					
	1950-51	1951-52	1950-51	1951-52	1950-51	1951-52
1	2	3	4	5	6	7
Assam	33	59	10	21	43	80
Bihar	114	156	16	20	130	176
Bombay	<b>4</b> 66	505	156	268	622	773
Madhya Pradesh	332	333	186	186	518	519
Madras	680	734	238	238	918	972
Orissa	58	68	5	3	63	71
Punjab	153	226	249	310**	402	536
Uttar Pradesh	1,058	1,232	510	591	1,568	1,823
West Bangal	274	293	165	207	439	500
Hyderabad	75	93	30	22	105	120
Madhya Bharat	107	89	16	18	123	107
Mysore	60	61	18	· 15	78	76
Pepsu	54	53	6	5	60	58
Rajasthan	135	118	20	3	155	121
Saurashtra	42	28	-1	2	-16	30
Travancore-Cochin	124	206	74	101	198	307
Delhi	74	55	43	232++	117	287
India	3,839	4,314	1,746	2,242	5,585	6,556

<sup>\*</sup> Includes pupils in university departments and training classes attached to arts and science colleges.

<sup>\*\*</sup> Includes 17! girls in J.S.T.C and T.T.C.

<sup>††</sup> Includes 186 girls in Teachers' Training Diploma in Lady Irwin College, Delhi.

# Training Colleges\*

Increase (+) or Decrease (-)	Degree	es or Equi Diplomas	State				
	Men	Women	Total	Men	Women	Total	
8	9	10	11	12	13	14	15
+ 37	27	5	32	•••	•••		Assam
+ 46	132	21	153			•••	Bihar
+ 151	529	216	745	312	267	519	Bombay
+ 1	177	65	242	3	13	16	Madhya Pradesh
+ 54	692	170	862	•••			Madras
+ 8	79	2	81	•••	c**		Orissa
+134	330	140	470		54	54	Punjab
+ 255	1,195	282	1,477	63	165	228	Uttar Pradesh
+ 61	191	141	332	•••			West Bengal
+ 15	88	19	107	•••	•••		Hyderabad
- 16	40	13	53	40	5	45	Madhya Bharat
- 2	59	12	71	•••		•••	Mysore
- 2	31	2	33	•••			Pepsu
- 31	74	4	78	44		44	Rajasthan
- 16	•••			24	1	25	Saurashtra
+109	175	101	276	•••			TravanCochin
+170	42	65	107				Delhi
+ 971	3,861	1,258	5,119	486	445	931	India
		;		,			

<sup>\*</sup> Includes private candidates also.

5,119 pupils (3,861 men and 1,258 women), as compared to 4,257 (3,123 men and 1,134 women) in 1950-51, were awarded degrees or equivalent diplomas in teaching. The number of pupils who were awarded certificates in teaching rose from 821 (441 men and 380 women) to 931 (486 men and 445 women).

Table LXVI gives enrolment by States. It will be observed from these that the increase was shared by all the States, except Madhya Bharat, Mysore, Pepsu, Rajasthan and Saurashtra. The fall in numbers in these States was, however, of a minor order.

### Expenditure

The total direct expenditure on training colleges (excluding the expenditure on university education departments and training classes attached to arts and science colleges) rose from Rs. 35,47,471 to Rs. 37,99,934, the rate of increase being 7.1 per cent. Of the total, Rs. 30,82,967 were spent on institutions for men and Rs. 7,16,967 on institutions for women. The percentage of expenditure on training colleges managed by different agencies was: government 75.1 per cent, private aided 24.3 per cent and private unaided 0.6 per cent. The source-wise break-up of expenditure for the years 1950-51 and 1951-52 is given in the following table:

Table LXVII—Direct Expenditure on Teachers' Training
Colleges by Sources

		195	0-51	1951-52			
Source	-	Amount	Percentage	Amount	Percentage		
1	and the second	2 3		4	5		
		Rs.		Rs.			
Government Funds		27,87,913	78.6	30,24,823	79.6		
Local Board Funds	••• [	•••	•••	•••	***		
Fees	•••	3,10,990	8.8	4.20,357	11.1		
Endowments	•••	25,224	0.7	2,09,451	5.5		
Other Sources	•••	4,23,344	11.9	1,45,303	3.8		
Total		35,47,471	100.0	37,99,934	100.0		

It will be seen that (a) nearly four-fifths of the total expenditure continued to be met from government funds and (b) the proportion of expenditure met from fees increased from 8.8 to 11.1 per cent.

The average annual cost of training a teacher came to Rs. 836.8—Rs. 820.4 in a college for men and Rs. 915.7 in a college for women. Its distribution among the different agencies sharing, the expenditure, viz., government, fees, endowments and other sources was Rs. 666.1, Rs. 92.6, Rs. 46.1 and Rs. 32.0 respectively.

The State-wise details of expenditure on training colleges are given in table LXVIII.

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Table LXVIII—Direct Expenditure on

,	For I	Men	For W	Vomen	Tot	al
State	1950-51	1951-52	1950-51	1951-52	1950-51	1951-52
1		3	4	5	6	7
_	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bihar	82,037	1,01,413	••• •••	12,108	82,037	1,13,521
Bombay	6,06,501	6,36,834	•••		6,06,501	6,36,834
Madhya Pradesh	4,69,539	3,85,796	74,807	76,051	5,44,346	4,61,847
Madras	5,10,144	4,91,609	2,03,210	2,57,395	7,13.354	7,49,004
Orissa	38,523	40,919	•••	•••	38,523	40,919
Punjab	94,781	1,23,734	1,01,329	95,575	1,96,110	2,19,309
Uttar Pradesh	2,85,249	3,52,378	2,42,140	2,75,838	5,27,389	6,28,21 <del>6</del>
West Bengal	2,13,262	3,37,014	78,451	•••	2,91,713	3,37,014
Hyderabad	1,19,294	1,32,239			1,19,294	1,32,239
Madhya Bharat	87,280	77,969	•••	•••	87,280	77,969·
Mysore	53,587	38,373	•••	• • •	53,587	38,373
Rajasthan	91,855	88,709	•••	•••	94,855	88,709
Travancore-Cochin	57,902	1,04,552	h m		57,902	1,04,552
Ajmer	26,364†		•••		26,364	•••
Delhi	1,08,216	1,71,428	•••		1,08,216	1,71,428
India	28,47,534	30,82,967	6,99,937	7,16,967	35,47,471	37,99,934

<sup>†</sup> Represents expenditure on the training college which ceased to function after July, 1950.

Teachers' Training Colleges by States

Increase	Average Annual	Per	centage of (1951-52)			
Decrease (-)	Cost per Pupil	Govern- ment Funds	Fees	Endow- ments	Other Sources	State
8	9	10	11	12	13	14
Rs.	Rs.				'	
+ 31,484	660.0	88.6	11.2	0.0	0.2	Bihar
+ 30,333	902.0	60.3	26.2	0.0	13.5	Bombay
- 82,499	871.4	89.2	6.1	4.4	0.3	Madhya Pradesh
+ 35,650	763.5	70.8	3.8	25.3	0.1	Madras
+ 2,396	576.3	100.0	0.0	0.0	0.0	Orissa
+ 23,199	668.6	72.3	27.7	0.0	0.0	Punjab
+1,00,827	998.8	90.3	5.2	0.0	4.5	Uttar Pradesh
+ 45,301	1,146.3	96.1	1.3	0.0	2.6	West Bengal
+ 12,945	1,102.0	98.9	1.1	0.0	0.0	Hyderabad
- 9,311	728.7	100.0	0.0	0.0	0.0	Madhya Bharat
- 15,214	504.9	98.1	1.9	0.0	0.0	Mysore
- 6,146	733.1	54.7	23.6	0.0	21.7	Rajasthan
+ <b>4</b> 6,650	340.6	55.2	44.6	0.0	0.2	Travancore-Cochin
- 26,364	•••	•••	•••		•••	Ajmer
+ 63,212	1,731.6	90.4	9.6	0.0	0.0	Delhi
+ 2,52,463	836.8	79.6	11.1	5.5	3.8	India

#### CHAPTER VIII

# PROFESSIONAL AND TECHNICAL EDUCATION

Facilities for professional and technical education continued to develop during the year under review. Instructional facilities by way of equipment, building accommodation and staff were improved. As a result not only did the admissions increase but new courses were started.

The task of co-ordination and standardisation of technical education on all-India basis was pursued by the All-India Council for Technical Education. For this purpose, the Council at its earlier meetings had recommended the setting up of four Regional Committees, one for each region—North, South, East and West. The functions of the Committees, as approved by the Council during the year were:

- (i) To survey the facilities for technical education in all stages and to make recommendations to the Co-ordinating Committee/Council on the development of technical education;
- (ii) To make preliminary examination of any institution seekng recognition and to make recommendations to the Co-ordinating Committee;
- (iii) To tender advice and guidance to technical institutions within the region, affiliated to the Council and or in respect of financial aid or funds from the Central Government, as well as, to other institutions as may seek the same;
- (iv) To promote liaison between technical institutions and industry and other technical establishments;
- (v) To assist the State and Technical Institutions in securing practical training facilities;
- (vi) To appoint Boards of Examiners taking into consideration the recommendations of the Boards of Technical Studies concerned and to arrange for the proper conduct of examinations;
- (vii) To publish the results of the examinations;
- (viii) To send reports to the Co-ordination Committee about the conduct of examinations periodically;
- (ix) To consider and make recommendation on such other matters as may be referred to it by the Co-ordinating Committee/Council.

The Eastern and Western Regional Committees were set up in 1951-52 and their offices were located in Calcutta and Bombay respectively.

A joint committee of the Council and the Inter-University Board laid down in detail the pattern and structure of technical education and training at the university first degree level. A four-year integrated course, including at least six months of practical training, was suggested for award of the Bachelor's degree in Engineering by universities. The Committee appointed experts for preparing post-graduate courses in the various branches of engineering.

The special committee of educationists, leaders of industry and commerce and administrators, set up by the Council to examine the question of training in Industrial Administration and Business Management, submitted an interim report for the Eastern Region of the country. The final report of the Committee was awaited.

The Council in its annual meeting discussed various problems connected with the development of technical education in the country. The Council approved the recommendation of the Coordinating Committee for establishing a School of Architecture in Madras to meet the increased demand for training facilities in the subject. The question of drawing up a pattern of training for a typical technical high school and detailed syllabii for the various subjects to be taught was also considered by the Council and an expert committee was appointed to work out in detail the various aspects of technical education at the pre-university level. The Council decided to redesignate the All-India Diploma and Certificate courses as National Diploma and National Certificate courses.

The various Boards of Technical Studies of the Council met several times to lay down standardised courses of training on all-India basis. During the year under review the following courses were finalised:

- National Certificate course in Civil, Electrical and Mechanical Engineering, and
- (ii) National Diploma and Certificate courses in Teaching (for Art Teachers).

A scheme of studies leading to the award of a National Diploma in Woollen and Worsted Technology was finalised. The syllabus for for National Certificate course in Commerce was revised.

The Council conducted the following examinations during 1951-52:

- (i) All-India Diploma in Electrical Engineering,
- (ii) All-India Diploma in Commerce,
- (iii) All-India Diploma in Chemical Engineering and Technology.

- (iv) All-India Diploma in Architecture,
- (v) All-India Certificate in Electrical Engineering,
- (vi) All-India Intermediate Certificate in Architecture and
- (vii) All-India Certificate in Commerce.

The scheme of the Council for the improvement and development of selected institutions in the country was continued. Four universities and 7 institutions offering courses in various branches of engineering and technology received, during the year, grants and loans amounting to Rs. 63,38,000. As a direct result of the scheme not only was the standard of training improved but the institutions increased the annual intake.

The Ministry of Education's schemes of Practical Training Stipends. Research Training Scholarships and Development of Research Facilities in universities continued to make progress. The scope of the latter scheme was, however, enlarged to include technological education and research at the university level. The cost of implementing the schemes, during the year was, as follows:

Practical Training Stipends ... Rs. 5,33,000
Research Training Scholarships ... Rs. 2,06,000
Grants to universities and institutions ... Rs. 15,24,000

Total Rs. 22,63,000

The most important event in the field of technical education was the inauguration of the Indian Institute of Technology, Kharagpur, by Maulana Abul Kalam Azad. Conceived on the model of the Massachusetts Institute of Technology, this Institute is designed to provide facilities of the highest order for training and research in engineering and technology. The first batch of students were admitted, during the year, for undergraduate courses in Civil Engineering, Mechanical Engineering, Electrical Engineering and Building The Delhi Polytechnic, another Central Government institution, provided facilities for training in a wide range of subjects. Construction. The Delhi University granted affiliation to the Polytechnic for training students for the Bachelor's degree in Electrical Engineering. Mechanical Engineering, Textile Technology, Architecture, Commerce and Chemical Technology. The development schemes of the various departments of the Indian Institute of Science, Bangalore, sponsored by the Government of India, recorded further progress. The Power Engineering Department started functioning, while in the Aeronautical Engineering Department, experimental model wind tunnels were constructed and the necessary equipment obtained and installed. The total grant paid to the Institute, during 1951-52, was Rs. 44,09,696.

Training facilities in various trades for displaced persons, harijans and adult civilians continued to be provided by the Central Ministry of Labour. The number of training centres, however, decreased from 48 to 28, As many as 1,867 trainees passed out of these centres, the total cost of training being Rs. 1,18,753. The Central Training Institute for Instructors, Koni (also under the Ministry of Labour) provided comprehensive courses aiming at training craft teachers and technically qualified men in the modern audio-visual methods of teaching on scientific lines. The Centre offered a wide range of trades.

## Main Developments

A brief account of the important developments in the field of professional and technical education (other than teachers' training) in the different State is given below:

### Bihar

The Department of Law in Patna University was [amalgamated with the Law College, Patna.

## Bombay

Under the State government's Apprentice Scheme, introduced during 1950-51, 101 apprentices were allotted to textile mills and other establishments. The scheme of common examinations for diplomas in Civil, Mechanical and Electrical Engineering of engineering colleges was introduced during the year. The colleges at Ahmedabad, Poona and Hubli participated in the scheme. The Baroda University revised the scheme of examinations for their diploma examinations in Civil, Mechanical and Electrical Engineering to bring them in line with the corresponding courses of Board of Technical Education. The B. Sc. (Agri.) course of Karnatak University was revised and brought into conformity with the courses of other universities in the State. The idegree of M. Sc. (Pharm ) was instituted by Gujarat University.

# Madras

The two-year Overseer's course in the Polytechnics of the State was abolished and was replaced by a three-year diploma course of L.C.E. Automobile Servicing and Maintenance Certificate course was introduced in the Rayalaseema Polytechnic, Bellary. A Certificate course of 2 years' duration in Fitting and Erection was introduced in the Tamil Nad Polytechnic, Madurai. P. S. G. College of Technology Coimbatore, affiliated to Madras University, was started during the year and provided instructions for B.E. (Civil, Electrical and Mechanical). Regulations regarding B.E. (Chem.) of Annamalai University and B. L. and B. Com. degrees of Madras University were revised. Courses of study of B. Pharm. were introduced and M. Pharm. degree was instituted in the Andara University. A teaching Department of Agriculture was constituted in the Annamalai University and that of International and Constitutional Law in Madras University.

#### Orissa

Smithy section of Sambalpur Industrial School, was transferred to the J. R. Industrial School, Bargoan. Dyeing section of the Angul Industrial School was abolished during the year. As in the previous year, students for higher education in engineering and technology were being deputed to universities and colleges located outside the State. During the year, no admissions were made in the two-year condensed course of M.B.R.S.

## Punjab

The Government School of Engineering was shifted from Kalsia to Nilokheri. Regulations relating to B. Pharm., B. Sc. (Ag.) and M. Sc. (Ag.) degrees of the Panjab University were revised during the year.

#### Uttar Pradesh

In Aligarh Muslim University, a post-graduate diploma in Opthalmic Medicine and Surgery was introduced. The University also entered into arrangements with the Gandhi Eye Hospital for the establishment of an Opthalmic Institute. The degree courses in Glass and Ceramics of Banaras Hindu University were amalgamated and a combined degree course of B. Sc. (Tech.) (Glass and Ceramics) was introduced instead. Roorkee University, the only engineering university in the country, held special short courses in Concrete Technology, Refrigeration and Air Conditioning. The intake of students for B. E. degree of the university was raised from 60 to 80. The scales of pay of teachers in the University were revised.

## West Bengal

Regulations relating to B. Arch., M.B.B.S. and B. E. degrees of Calcutta University were revised.

## Hyderabad

The government sanctioned a scheme to start Industrial-cum-Agricultural Schools at Maninabad, Bhiknoor, Karimnagar and Raichur. The first year class for a diploma course in Architecture was started in the School of Art, Hyderabad. The Osmania University decided to institute M. Com. degree.

# Mysore

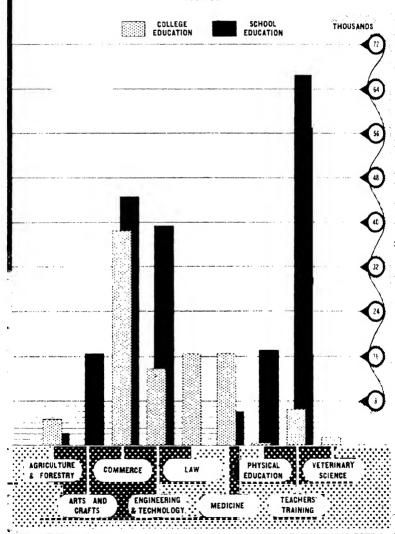
An Engineering College was opened at Davengere during the year. Occupational Institute, Bhadravati also started functioning, while the Industrial School, Chitaldrug was closed.

## Madhya Bharat

The Technical Institute, Mandasar was merged with the Central Technical Institute, Gwalior.

# DISTRIBUTION OF PUPILS RECEIVING PROFESSIONAL EDUCATION

1951-52



#### Saurashtra

Technical Institute at Morvi was upgraded to an engineering college.

## Rajasthan

LL. M. classes were started for the first time in the State at the-Law College, Jaipur.

#### Travancore-Cochin

The Travancore University instituted diploma courses in Automobile Engineering, Chemical Engineering, Food Technology and Fisheries Technology, Medical College, Trivandrum and Government Ayurvedic College, Trivandrum started providing instruction for M.B.B.S. and diploma course in Ayurveda respectively of Travancore University.

### Ajmer

A beginning was made for providing teaching for Law in the State by starting LL. B. classes in the Government College, Ajmer.

## Delhi

Degree courses in Mechanicial Engineering (B.E.), Electrical Engineering (B.E.), Architecture (B. Arch.), Textile Engineering (B. Tech.) and Chemical Engineering (B. Ch. E.) were instituted. The Lady Reading Health School was taken over by the Central Government from the Indian Red Cross Society. New syllabus was introduced during the year in the School.

The account given below discusses schools and colleges separately.

## Vocational and Technical Schools

#### Institutions

During 1951-52, the number of vocational and technical schools increased by 124 or 5.3 per cent to 2,463. The government managed 781 of these schools, as compared to 54 controlled by local boards and 1,628 by private bodies (958 aided and 670 unaided). Their distribution, according to type of schools, was: agricultural 37, arts and crafts 352, commerce 583, engineering 27, forestry one (in Bombay), marine training one (in Bombay), medical 45, physical education 188, teachers' training 802 and technical and industrial 427. Some of the technical and industrial schools also offered engineering courses. There was a rise everywhere, except in forestry and marine training, where the number of schools remained stationary and in engineering, where it decreased by 4. The decline, as explained later, was due to the correct returning of engineering schools. The addition was largest in arts and crafts (53) followed by commerce (34), teachers' training (20), technical and industrial (7), medical and physical education (6 each)

Table LXIX-Statistics of Vocational and Technical Schools by Type

No of Institu- Type of tions*		itu-		No, of Pupils†			Expenditure		Percentage of Expenditure (1951-52) met from					a e Annual er Pupil	
School	1950- 51	1951 - 52	Bo 1950-51	and the services	G 1950-51	irls 1951-52	1950-51	1951-52	Govern- ment Funds	Board		Endow- ments	Other Sourc- es	1950-51	1951-52
1	2	3	4	5	6	7	8	9	17	11	12	13	14	15	16
Agricultural	35	37	1,845	2,055	9	24	Rs. 13,15,115	Rs. 14,07,442	94,0	0.7	0,4		4,9	Rs. 709.3	Rs. 709.4
Arts and Crafts	299	352	6,059	5,594	8,747	11,013	14,86,208	12,81,104	41.1	5,3	18.5	14.7	20.4	100.4	77.1
Commerce	549	583	34,206	40,415	3,280	4,282	14,59,188	19,15,565	4.9	40	87.8	1.9	5.4	38.3	43.0
Engineering	31	27	6,670	8,094	1	3	29,45,512	22,65,339	73.4	0.9	23.3	1.0	1.4	531.8	468.9
Forestry	1	1	27	27	***	**,	39,868	32,950	100.0	##	***	***	ш	1,476.6	1,220.4
Marine Training	1	1	116	97		***	5,06,500	6,58,950	92.6	411	6,3	411	1.1	4,366.4	6,793.3 oo
Medical .	39	45	3,221	4,393	1,452	1,646	17,70,878	33,32,527	79.4	3.3	12.1	1.5	3.7	523.6	722.9
Physical Education	182	188	18,965	15,641	3,895	1,587	3,70,859	4,09,621	35,0	2.7	12.5	14.1	35.7	16.4	24.2
Teachers' Training	782	802	52,069	46,817	17,994	19,701	1,52,29,430	1,66,81,788	85.3	0.9	5.1	4.7	4.0	219.4	255.7
Technical and Industrial	420	427	26,267††	25,635††	5,745††	5,596††	1,18,19,582	1,16,20,678	74.2	1.8	9.0	4.7	10.3	368.5	373.7
Total	2,339	2,463	1,49,445	1,48,768	41,123	43,852	3,69,43,140	3,96,05,964**	75.5	1.4	12.3	4.2	6.6	196.8	213.0

<sup>\*</sup> Excludes classes attached to schools for general Education.

<sup>†</sup> Includes pupils in classes attached to schools for general education and those reading in colleges for school courses.

th Includes pupils reading engineering course in polytechnics.

and agricultural (2). Besides the schools detailed above, some primary and secondary schools had attached classes for vocational and technical subjects. Their exact number is not available.

#### Enrolment

The various vocational and technical schools, including classes attached to schools for general education, reported a total enrolment of 1,92717—2,149 more than the 1950-51 figure. The break-up of the total, according to vocations offered, for the years 1950-51 and 1951-52 was as follows:

	195	50-51	19	51-52
	No.	Percentage	No.	Percenage
Agricultural	1,814	1.0	2,079	1.1
Arts and Crafts	14,806	7.8	16,607	8.6
Commerce	37,486	19.7	44,697	23.2
Engineering	6,671	3.5	8,097	4.2
Forestry	27	0.0	27	0.0
Marine Training	116	0.1	97	0.1
Medical	4,673	2 4	6,039	3.1
Physical Education	22,860	12.0	17,228	8.9
Teachers' Training	70,063	36.8	66,518	34.5
Technical and Industr	rial 32,012	16.7	31,231	16.3

It will be observed that the increase in the number of pupils extended to all types of vocations, except marine training (where the fall was of a minor order), physical education, teachers' training and technical and industrial. In the case of physical education, the decrease resulted from the exclusion in 1951-52 of some six thousand pupils enrolled by other institutions in Bombay. The decline in the number of pupil teachers, as explained in the preceding chapter, was due mainly to the fall in the number of trainees under the mobile training squads in Uttar Pradesh. The decrease in the enrolment in technical and industrial courses was more apparent than real and was due to the reclassification of pupils reading for 'arts and crafts' and 'technicial and industrial'. The increase was highest in commerce (7,211).

# Expenditure

The total direct expenditure on vocational and technical schools (excluding attached classes) rose from Rs. 3,69 43,140 to Rs. 3,96,05,964 at the rate of 7.2 per cent. This constitutes 3.9 per cent of the total direct expenditure on all types of education In 1950-51, the proportion was 4.1 per cent. Of the total amount, 75.5 per cent was contributed by the government, as compared to 1.4 per cent by local boards, 12.3 per cent by fees, 4.2 per cent by endowments and 6.6 per cent by other sources. The corresponding percentages for 1950-51 were 75.3, 2.4, 11.7, 1.7 and 8.9 respectively. The largest amount (42.1 per cent) was expended on teachers' training schools. This was followed by technical and industrial (29 4 per cent), medical (8.4 per cent), engineering (5.7 per cent), commerce (4.8 per cent), agricultural (3.6 per cent), arts and crafts (3.2 per cent), marine training (1.7 per

# Table LXX-Statistics of Vocational

		o. of tutions*	No. of Pupils†						
State			Вс	oys	Girls				
	1950-51	1951-52	1950-51	1951-52	1950-51	1951-52			
15	8	9		10	6	7			
Assam	50	55	2,253	2,347	354	365			
Bihar	151	157	7,829	7,566	1,095	1,129			
Bombay	556	577	42,979	36,698	15,205	13,210			
Madhya Pradesh	42	44	2,966	3,427	644	789			
Madras	576	599	36,368	39,922	11,069	12,354			
Orissa	54	59	2,264	2,371	307	430			
Punjab	47	49	3,080	3,132	1,611	1,929			
Uttar Pradesh	213	225	18,825	12,268	1,437	1,620			
West Bengal	204	246	13,424	17,445	2,664	3,376			
Hyderabad	39	37	2,507	2,751	285	331			
Madhya Bharat	4	12	202	337	36	348			
Mysore	85	89	7,493	9,336	809	1,047			
Pepsu	3	4	275	440	139	185			
Rajasthan	13	13	725	762	270	207			
Saurashtra	32	32	1,710	1,603	430	566			
Travancore-Cochin	254	250	5,298	6,972	4,406	5,58 <b>5</b>			
Ajmer	2	1	257	251	35	35			
Bhopal	2	1	161	157	•••	•••			
Coorg		•••	52	52	12	12			
Delhi	6	6	539	575	289	286			
Himachal Pradesh	1	2	110	158	13	24			
Kutch	2	2	34	51	12	22			
Vindhya Pradesh	3	3	94	147	1	1			
India	2,339	2,463	1,49,445	1,48,768	41,123	43,852			

<sup>\*</sup> Excludes classes attached to schools for general education.

 $<sup>\</sup>dagger$  Includes pupils in classes attached to schools for general education and those reading in colleges for school courses.

# and Technical Schools by States

Expend	I	ercentag (1951-		State			
1950-51	1951-52	Govern- ment Funds	Local Board Funds	Fees	Endow- ments	Other Sources	
8	9	10	11	12	13	14	12
Rs. 6,60,107	Rs. 6,38,943	78.4	9.7	7.8	0.4	3.7	Assam
28,97,214	27,25.792	92.1	0.3	4.4	0.6	2.6	Bihar
95,15,263	95,83,941	66.2	2.6	17.3	3.5	10.4	Bombay
11,91,898	13,28,645	88.6	0.4	6.0	1.1	3.9	M. Pradesh
55,67,814	53,96,433	60.1	0.7	15.6	17.1	6.5	Madras
11,46,903	10,14,503	91.9	•••	0.3		7.8	Orissa
18,62,995	20,78,519	82.7	0.7	9.0	1.1	6.5	Punjab
47,55,734	48,44,870	88.3	1.8	5.7	3.3	0.9	U. Pradesh
32,50,994	41,40,935	61.0	2.3	23.2	4.7	8.8	W. Bengal
12,74,565	23,82,236	97.8	•••	0.5		1.7	Hyderabad
1,38,929	2,66,115	95.2		1.5		3.3	M. Bharat
14,68,359	17,50,813	79.9	0.0	14.9	0.6	4.6	Mysore
23,189	69,604	15.5		84.0		0.5	Pepsu
3,63,769	3,81,613	99.2			0.8		Rajasthan
15,53,340	14,24,367	76.5		5.6		17.9	Saurashtra
8,89,760	10,65,768	69.5		24.4		6.1	TravCochin
37,361	98,391	100.0		! . •••		•••	Ajmer
9,891	9,525	100.0				•••	Bhopal
•••	•••	٠		•••		•••	Coorg
2,16,661	2,41,573	77.1	1.6	4.7	0.3	16.3	Delhi
13,438	56,224	100.0					H. Pradesh
27,093	28,230 -	100.0	•••				Kutch
73,079	73,909	95.9	•••	1.3		2.8	V. Pradesh
3,69,43,140**	3,96,05,964†	†ı <b>75.5</b>	1 4	12.3	4.2	6.6	India

<sup>\*\*</sup> Includes Rs. 4,784 incurred on arts and rafts school in Tripura, which closed on 23.2.1951

<sup>††</sup> Includes Rs. 5,015 incurred on arts and crafts school in Tripura, which closed on 23,2,1951.

cent), physical education (1.0 per cent) and forestry (0.1 per cent). The average annual cost per pupil in all types of schools increased from Rs. 196.8 to Rs. 213.0. As in the previous year, it was highest in marine training (Rs. 6,793.3) and least (Rs. 24.2) in physical education.

Table LXIX gives the main statistics of vocational and technical schools by types for the years 1950-51 and 1951-52. The combined statistics of all these schools, according to States, are given in table LXX.

A brief account of each type of vocation, except teachers' training, which has already been discussed in detail in the previous chapter, and forestry and marine training for each of which there was only one institution, is given below:

#### Agricultural Schools

The number of agricultural schools rose by 2 to 37 during the year under report. The increase was reported by Uttar Pradesh (3) and Bihar and Punjab (one each), while all the three schools in Travancore-Cochin were closed down. Of the total, 33 schools were managed by the government, one by local boards and 3 by private bodies. The number of pupils also registered an increase from 1,854 to 2,079 (2,055 boys and 24 girls). The total direct expenditure amounted to Rs. 14,07,442 (as against Rs. 13,15,115 in the previous, year), of which nearly 94 per cent was met from government fundse. The average annual cost per pupil amounted to Rs. 709.4-almost th same as in 1950-51.

Table LXXI gives State-wise statistics of agricultural schools.

#### A ts and Crafts Schools

During 1951-52, the arts ani crafts schools numbered 352—ar increase of 53 over the previous year's figure. The rise is misleading, as 34 new schools in Travancore-Cochin and 14 in Hyderabad were shown on account of reclassification of institutions under this head. The decrease of one school in Bihar and 3 in Madras was also due to the similar reasons. The actual increase was in Orissa (4), Punjab (1) and Madhya Bharat (4). The distribution of schools, according to managements, was: government 41, local boards 12 and private bodies 299. These schools enrolled 16,607 pupils (5,594 boys and 11,013 girls), as compared to 14,806 (6,059 boys and 8,747 girls) in 1950-51. Of the total of Rs. 12,81,104 incurred as direct expenditure, 41.1 per cent was met by the government, 5.3 per cent by local boards, 18.5 per cent by fees, 14.7 per cent by endowments and 20.4 per cent by other sources. The average annual cost per pupil was Rs. 77.1,

State-wise statistics of these schools are given in table LXXII.

Table LXXI-Statistics of Agricultural Schools

	No. of	No	o. of Pupil	Average Expendi- Annual		
State	Institu- tions	Boys	Girls	Total		Cost per Pupil
1		3	4	5	6	7
Bihar	2	72	9	81	Rs. 42,468	Rs. 524.3
Bombay	18	1,084	•••	1,084	10.16,876	938.1
Madhya Pradesh	2	191	15	206	26,003	126.2
Madras	1	21		21	54,699	2,604.7
Orissa	1	16	•••	16	16,897	1,056.1
Punjab	2	78	•••	78	24,072	308.6
Uttar Pradesh†	4	292	•••	292	92,695	317.4
West Bengal	1	41		41	13,044	318.1
Hyderaba d	1	23	•••	23	39,761	1,728.7
Mysore	3	197	•••	187	21,000	228.3
Saurashtra	2	50	•••	50	59,927	1,198.5
India	37	2,055	24	2,079	14,07,442	709.4

Table LXXII-Statistics of Arts and Crafts Schools

				t		_
Assam	1	20	6	26	Rs. 2,856	Rs. 109.8
Bihar	14	94	192	286	32,191	112.6
Bombay	138	2,463	6,203	8,666	6,04,390	69.7
Madras	23	2	1,102	1,104	1,49,712	135.6
Orissa	10	169	240	409	28,265	69.1
Punjab	1	45		45	34,658	770.2
Hyderabad	15	707		707	2,25,968	3 <b>1</b> 9. <b>6</b>
Madhya Bharat	4	26	291	317	16,640	52.5
Travancore-Cochin	. 144	1,905	2,977	4,832	1,63,654	33.5
Bhopal	1	137		137	9,525	69.5
Kutch	1	26	2	28	8,230	293.9
India	352	5,594	11,013	16,607	12,81,104†	77.1

<sup>\*</sup> Includes enrolment in attached classes.

<sup>†</sup> Includes Rs. 5,015 on Arts and Craft School, Tripura which ceased to exist on 23-2-51.

#### Commerce Schools

The number of commerce schools increased, during the year, from 549 to 583. The rise was due to starting of new schools in Bombay (17), Madras (11), Mysore (4) and Assam and West Bengal (one each). Of the total, 8 schools were managed by the government and the remaining 575 by private bodies (68 aided and 507 unaided). Besides these schools, classes attached to some high schools provided facilities for this type of education. The number of pupils receiving commerce education also increased from 37,486 (34,206 boys and 3,280 girls) to 44,697 (40,415 boys and 4,202 girls). The total direct expenditure on commerce schools alone was Rs. 19,15,565 (as against Rs. 14,59,188 in 1950 51), nearly 88 per cent of which was met from fees. The average annual cost per pupil was Rs. 43.0.

Table LXXIII gives State-wise details of these schools.

Table LXXIII-Statistics of Commerce Schools

9	No. of Institu-	No	. of Pupils	Expendi-	Average Annual	
State	tions	Boys	Girls	Total	ture ture	Cost per Pupil
1	2	3	4	5	6	7
					Rs.	Rs.
Assam	8	585	40	625	47,438	75.9
Bihar	16	1,025	3	1,028	57,487	55.9
Bombay	98	6,924	1,150	8,074	4,09,574	50.7
Madras	325	17,064	1,468	18,532	5,50,308	29.7
Orissa	2	162	2	164	4,414	102.7
Punjab		60	•••	60	:   •••	
Uttar Pradesh	1	15	•••	15	1,460	97.3
West Bengal	34	6,574	646	7,220	4,93,946	68.4
Hyderabad	1	132		132	37,340	282.9
Mysore	53	4,567	349	4,916	1,57,482	32.0
Saurashtra	3	387	2	389	54,310	139.6
Travancore-Cochin	42	2,920	622	3,542	1,01,806	28.7
India	583	40,415	4,282	44,697	19,15,565	43.0

#### **Engineering Schools**

The number of engineering schools decreased from 31 to 27 during the year under report. The fall was not on account of closing of any institution. It, in fact, resulted from showing correctly the

<sup>\*</sup>Include enrolment in attached classes.

school classes attached to 4 engineering colleges in Bombay, which were hitherto returned as separate institutions, and reclassification of one school in West Bengal. The increase of one school in Hyderabad was also due to classifying the Osmania Technical College as an engineering school. Seventeen of the engineering schools were managed by the government, while the rest came under private control. Besides these, some technical schools and classes attached to again the colleges had provision for engineering education of school standard. The number of pupils reading engineering courses increased from 6,671 to 8,097. The total direct expenditure on these schools was Rs. 22,65,339, as compared to Rs. 29,45,512 during the previous year. Of the total, 73.4 per cent was met from government funds, 0.9 per cent from local board funds, 23.3 per cent from fees, 1.0 per cent from endowments and 14 per cent from other sources. The average annual cost per pupil was Rs. 468.9.

The State-wise statistics are given in table LXXIV.

Table LXXIV-Statistics of Engineering Schools

	No. of	No	. of Pupils	Exdendi-	Average Annual	
State	Institu-	Boys	Girls	Total	ture	Cost per Pupi <b>l</b>
1	2	3	4	5	6	7
Bihar	1 !	295		295	Rs. 80,987	Rs. 599.9
Bombay	••• }	2,157	3	2,160	•••	•••
Madhya Pradesh	1	342		342	2,53,616	741.6
Madras		239	!	239	•••	•••
Orissa	1	211	•••	211	2,14,545	1,016.8
Punjab	1 ;	187	•••	187	85,525	457.4
Uttar Pradesh	11	1,580 ·		1,580	5,97,647	462.9
West Bengal	7	1,640	•••	1,640	5,60,487	341.8
Hyderabad	1	592		502	2,73,271	851.3
Mysore	1	427		427	86,386	202.3
Rajasthan	•••	61		61		
Saurashtra		90		90		
Travancore-Cochin	3	233	•••	333	1,12,875	407.5
Delhi		30		30		
India	27	8,094	3	8,097	22,65,339	468.9

<sup>\*</sup> Includes enrolment in attached classes.

#### Medical Schools\*

During the year under review, the number of medical schools rose by 6 to 45. The increase of 9 schools in West Bengal and of one in Travancore-Cochin was due mainly to the inclusion of homeopathic and ayurvedic schools for the first time. In Bombay, Madras, Orissa and Bhopal, however, the number of schools decreased by one each. Twenty eight schools were managed by the government, one by local boards and the remaining 16 by private bodies. The total number of pupils under instruction increased from 4,673 (3,221 boys and 1,452 girls) to 6,039 (4,393 boys and 1,646 girls). The total direct expenditure amounted to Rs 33,32,527- an increase of 88.2 per cent. The distribution of total expenditure over different sources was government funds 79.4 per cent, local board funds 3.3 per cent, fees 12.1 per cent, endowments 1.5 per cent and other sources 3.7 per cent. The average annual cost per pupil in a medical school was Rs. 722.9.

Table LXXV gives State-wise details of these schools.

Table LXXV-Statistics of Medical Schools

						•	
_		N	o. of Pupils	†	Expendi-	Average Annual	
State	No. of Institu- tions	Boys	Girls	Total	ture	Cost per Puril	
1	2	3	4	5	6	7	
n'i		70		70	Rs.	Rs.	
Bihar	•••				19,65,322	1,112.2	
Bombay	24	806	961	1,767			
Madhya Pradesh	1	158	12	170	60,425	355.4	
Madras		801	81	882††	**	**	
Orissa	1		13	13	8,891	683.9	
Punjab	3	292	191	483	5,24,279	1,320.6	
West Bengal	12	1,508	216	1,724	4,49,470	337.2	
Mysore	1	375	91	466	54,245	116.4	
Saurashtra	1	288	57	345	1,57,133	455.5	
TravCochin	1	95	7	102	51,072	500.7	
Delhi	1		17	17	61,690	3,628.8	
India	45	4,393	1,646	6,039	33,32,527	722.9	

<sup>\*</sup> Includes ayurveda, homeopathic, public health, dentistry and nursing schools.

<sup>†</sup> Includes enrolment in attached classes.

<sup>††</sup> Includes 84 boys reading veterinary science.

<sup>\*\*</sup> Not available.

#### Physical Education Schools

The number of schools for physical education, including gymnasia, was 188, as against 182 during the previous year. The new schools were reported by Bombay (6) and Mysore (3), while in Travancore-Cochin 3 schools were closed. As many as 184 schools were managed by private bodies, the remaining 4 being equally shared by the government and local boards. The number of pupils decreased from 22,860 to 17,228 (15,641 boys and 1,587 girls). The fall in enrolment was due to the exclusion of 6,298 pupils in Bombay who were on the rolls of other institutions as well. Of the total direct expenditure of Rs. 4,09,621 incurred on these schools, 35.0 per cent came from government funds, the contribution from local boards, fees, endowments and other sources being 2.7, 12.5, 14.1, and 35.7 per cent respectively. The annual cost per pupil was Rs. 24.2.

State-wise statistics of these schools are given in table LXXVI.

Table LXXVI-Statistics of Physical Education Schools

1	No. of	N	o. of Pupil	Expendi-	Average Annual	
State	Institu- tions	Boys	Girls	Total	ture	Cost per Pupil
1	2	3	4	4 5		7
	!			,	Rs.	Rs.
Bihar	6	517	43	560	8,115	14.5
Pombay*	151	11,672	1,373	13,045	2,48,634	19.1
Madhya Pradesh	1	572	74	646	12,955	20.1
Madras	·	231†	54†	285†		•••
Orissa	1	440	25	465	20,500	44.1
West Bengal	23	1,507	•…	1,507	25,879	17.2
Hyderabad	2	22	10	32	80,402	2,512.6
Mysore	4	680	8	688	13,136	19.1
India	188	15,641	1,587	17,228	4,09,621	24.2

<sup>\*</sup> Includes recognised gymnasia.

<sup>†</sup> Includes enrolment in attached class.

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Table LXXVII—Statistics of Technical and Industrial Schools

•		No	of Pupils	Expen-	Average Annual	
State	No. of Institu- tions	Boys	Girls	Total	diture	Cost per Pupil
1		3	4	5	6	7
_	-				Rs.	Rs.
Assam	12	559	151	710	1,89,760	267 3
Bihar	29	1,692	328	2,020	8,28,007	425.7
Bombay	39	3,139	25	3,164	14,54,091	459 6
Madhya Pradesh	17	932	184	1,116	3,24,271	290,6
Madras	54	6,700	100	6,800	18,98,112	279.1
Orissa	· 16	452	61	513	2,62,495	534.6
Punjab	36	1,516	1,300	2,816	12.35,654	438.8
Uttar Pradesh	73	2,040	936	2,976	12,45,640	418.6
West Bengal	116	5,101	2,165	7,266	21,06,388	292.8
Hyderabad	4	556	•••	556	4,18,839	753.3
Madhya Bharat	2	66		66	1,13,845	1,724.9
Mysore	18	2,029	214	2,243	5,11,532	228.1
Pepsu	3	223	80	303	55,348	182.7
Saurashtra	2	36	•••	36	5,84,155	4,636.2
Travancore-Cochin	2	160	1	161	2,73,485	1,698.7
Delhi	3	414	51	465	1,00,215	246.2
Vindhya Pradesh	1	20	•••	20	18,841	942.0
India	427	25,635	5,596	31,231	1,16 ,20,678	373.7

<sup>\*</sup> Includes enrolment in attached classes.

#### Technical and Industrial Schools

During the year under report, the total number of technical and industrial schools was 427, as compared to 420 during 1950-51. Actually the increase was higher, as 34 schools in Travancore-Cochin and 14 in Hyderabad were classified, as stated earlier, as arts and crafts schools during the year. West Bengal started as many as 33 new schools. The distribution of these schools according to managements was: government 172, local boards 23 and private bodies 232. The reclassification resulted in decreasing the enrolment from 32,012 (26,267 boys and 5,745 girls) to 31,231 (25,635 boys and 5,596 girls). The total direct expenditure on these schools amounted to Rs. 1,16,20,678. The government contributed 74.2 per cent towards the total cost, local boards 1.8 per cent, fees 9.0 per cent, endowments 4.7 per cent and other sources 10.3 per cent. The average annual cost per pupil rose by Rs. 5.2 to Rs. 373.7.

State-wise details of these schools are given in table LXXVII.

#### Professional and Technical Colleges

#### Institutions

The total number of professional and technical colleges, excluding university teaching departments and classess attached to arts and science colleges, increased, during 1951-52, by 6 to 214. Of these, 125 were managed by the government, 2 by local boards and 87 by private bodies (63 aided and 24 unaided). Their distribution according to type of education was: agricultural 16, commerce 22, engineering 31, forestry 4, law 22, medicine 42, physical education 7, teachers' training 55, technology 4, veterinary science 10 and co-operative training one. No new colleges were started in agriculture, forestry, veterinary science and co-operative training. There was an increase of 4 institutions in engineering, 3 each in medicine and law and 2 in teachers' training, while the number of institutions in commerce and technology decreased by 4 and 2 respectively. The variations in many cases, as explained later, were due to reclassification of institutions under proper headings.

#### Pupils

The total number of pupils reading for higher professional and technical education in colleges, universities and attached classes rose from 90,263 (85,595 boys and 4,668 girls) to 98,804 (93,423 boys and 5,381 girls). This gives an increase of 9.5 per cent, as compared to

## Table LXXVIII-Statistics of Professional and

Town of College	No. of Institu- tions*		1	No. of Pu	ıpils†	Expenditure*		
Type of College	1950-	1951- 52	Bo	ys	Gi	rls		
	51		1950- 51	1951- 52	1950- 51	1951- 52	1950-51	1951-52
1	2	3	4	5	-6	7	8 Rs.	Rs.
Agricultural	16	16	4,609	4,457	24	17	36,85,985	42,47,348
Commerce	26	22	36,180	38,406	167	150	21,46,265	19,57,903
Engineering	27	31	11,925	12,293	. 22	11	91,34,962	1,27,79,614
Forestry	4	4	313	263	•••	i • •••	8.43,328	7,03.195
Law	19	22	13,143	16,283	291	329	11,81,976	13,31,273
Medicine	39	42	12,620	14,087	2,341	2,552	1,49,06,977	1,63,04,220
Physical Education	7	7	280	277	53	55	3,08,761	3,79,829
Teachers' Training	53	55	3,839	4,314	1,746	2,242	35,47,471	37,99,934
Technology	6	4	1,303	1,570	18	11	20,17,774	39,67,481
Veterinary Science	10	10	1,340	1,438	6	9	43,73,492	44,83,899
Others	1	1	43	35		5	46,392	46,126
Total	208	214	85,595	93,423	4,668	5,381	4,21,93,383	5,00,00,822

<sup>\*</sup> Excludes university teaching departments and classes in professional

<sup>+</sup> Includes enrolement in university teaching departments and classes

### Technical Colleges by Type

Percentage of Expenditure (1951-52) met from			Anni	Continual		it (Deg Quival nas) (1		Type of College		
Govt. Funds	Local Board Funds	rees	En- dow- ments		1950- 51	1951- 52	Boys	Girls	Total	
10	11	12	13	14	15	16	17	18	19	20 —
					Rs.	Rs.			1	
80.5		9.6	1.4	8.5	1247.0	1,338.6	1,159	1	1,160	Agricultural
19.4	•••	69.5	4.0	7.1	215.6	217.2	6,767	18	6,785	Commerce
67.4	0.2	22.9	1.6	7.9	832.3	919.3	2,205	•••	2,205	Engineering
34.5		64.9	•••	0.6	2,694.3	2,673.7	34		34	Forestry
6.6	•••	86.7	1.2	5.5	156.7	136.2	4,424	114	4,538	Law
70.1	1.4	22.4	2.5	3.6	1,010.1	990.9	1,724	362	2,086	Medicine
70.8	•••	15.1	14.0	0.1	515.5	615.6	107	25	132	Physical Education
79.6	;	11.1	5.5	3.8	899.5	836.8	3,861	1,258	5,119	Teachers' Training
91.7	i	4.5	3.8	•••	1,253.3	2,501.6	385	2	387	Technology
94.6		5.3	0.1	•••	3,012.0	2 <b>,</b> 923.7.	237	1	238	Veterinary Science
80.9	•••	12.6		6.5	1,078.9	1,153.2	•••		•	Others
70.8	0.5	21.7	2.4	4.6	779.2	821.1	20,903	1,781	22,684	Total

and technical subjects attached to arts and science colleges. in professional and technical subjects attached to arts and science colleges.

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Table LXXIX—Statistics of Professional

	No. of Institutions*		No. of Pupils†				
State			 Bo	ys	Girls		
	1950-51	1951-52	1950-51	1951-52	1950-51	1951-52	
1	2	3	4	5	6	7	
Assam	3	3	1,072	1,573	26	41	
Bihar	16	17	7,316	8,133	116	126	
Bombay	44	45	12,184	13,620	889	1,022	
Madhya Pradesh	17	19	4,047	4,790	258	271	
Madras	29	30	11,447	14,535	925	933	
Orissa	3	3	928	1,007	40	41	
Punjab	10	10	1,604	1,860	357	419	
Uttar Pradesh	24	20	14,009	15,661	811	908	
West Bengal	20	21	17,547	13,968	413	499	
Hyderabad	7	7	1,758	2,459	114	128	
Madhya Bharat	5	5	1,611	2,377	67	81	
Mysore	10	11	4,072	4,311	105	118	
Pepsu	1	1	101	121	6	5	
Rajasthan	8	9	3,762	4,100	57	51	
Saurashtra	1	2	169	368	4	2	
Travancore-Cochin	. 4	5	1,301	1,556	106	150	
Ataun			136	466	•••		
Ajmer	Ì		126	: 158			
Bhoral	6	6	2,259	2,253	374	596	
Delhi			49	35			
Tripura	•••		97	1			
Vindhya Pradeslı India	208	214	85,595		4,668	5,381	

<sup>\*</sup> Excludes university teaching departments and classes in professional and

<sup>†</sup> Includes enrolment in university departments and classes in professional and

## and Technical Colleges by States

	Expend	iture*	P	ercentage (1951-5			e	
-	1950-51	1951-52	Govern- ment Funds	Local Board Funds	Fees	Endow- ments	Other Sources	State
	8	9	10	11	12	13	14	15
	Rs. 7,55,163	Rs. 8,25,451	88.4		11.2		0.4	Assam
	23,06,380	28,15,665	83.3	•••	16.6		0.1	Bihar
	83,01,278	95,73,348	46.7	2.4	38.8	0.5	11.6	Bombay
	29,85,004	33,88,112	78.6		13.4	5.5	2.5	Madhya Pradesh
	62,99,500	68,76,709	66.2		23.6	10.1	0.1	Madras
	6,44,801	5,57,024	93.8	•••	6.2		• • • •	Orissa
	15,14,691	16,02,920	73.3		20.8		5.9	Punjab
	52,00,097	55,56,831	81.7		11.9	0.6	5.8	Uttar Pradesh
	64,95,347	92,52,179	74.0	0.2	20.0	0.4	5.4	West Bengal
	15,96,195	18,13,630	91.6		6.4	2.0		Hyderabad
	7,05,312	9,76,611	82.0		18.0	•••		Madhya Bharae
	9,85,241	8,77,880	55.2		44.4	•••	0.4	Mysore
	23,293	23,600	78.8		21.2	•••		Pepsu
	8,15,576	10,95,618			34.0	8.3	3.0	Rajasthan
	75,500	5,43,551	83.8		11.0		1	Saurashtra
	3,95,699	9,48,948			21.0		1 04	Travancore-Cochine
		9,40,940	70.0		-1.0		1	1
	26,364		and allows			•••		Ajmer
	•••	•••				•••		Bhopal
	30,67,942	32,72,745	84.1	0.0	9.9	1.1	4.9	Delhi
	•••					•••	•••	Tripura
							•••	Vindhya Pradesh
	4,21,93,383	5,00,00,82	2 70.8	0.5	21.7	2.4	4.6	India
				-				

technical subjects attached to arts and science colleges. technical subjects attached to arts and science colleges. 14.1 per cent in 1950-51. The enrolment for professional and technical education constituted 20.8 per cent of the total enrolment at the university stage. Commerce with 38,556 pupils continued to be the most attractive of all the professional courses. Next to follow were medicine (16,639), law (16,612), engineering (12,304), teachers' training (6,556), agriculture (4,474), technology (1,581), veterinary science (1,447), physical education (332) forestry (263), and co-operative training (40). Except for agriculture, forestry, physical education and co-operative training, there was increase in all the professions.

#### Expenditure

The total direct expenditure on professional and technical colleges only amounted to Rs. 5,00,00,822 and formed 26.4 per cent of the total expenditure on universities and colleges and 4.9 per cent of the total direct expenditure on all types of education. Compared with the 1950-51 expenditure, it shows an increase of 18.5 per cent. Of the total, 70.8 per cent was expended from government funds, while local board funds, fees, endowments and other sources accounted for 0.5, 21.7, 2.4 and 4.6 per cent respectively. The proportion of the total expenditure on professional and technical colleges was least on co-operative training (0.1 per cent) and highest on medicine (32.6 per cent). The intermediate positions were occupied by engineering (25.6 per cent), veterinary science (8.9 per cent), agricultural (8.5 per cent), technology (7.9 per cent), teachers' training (7.6 per cent), commerce (3.9 per cent), law (2.7 per cent), forestry (1.4 per cent) and physical education (0.8 per cent). The average annual cost per pupil in all types of professional and technical colleges further increased from Rs. 779.2 to Rs. 821.1. It varied from Rs. 136.2 in law to Rs. 2,928.7 in veterinary science.

#### Output

During the year, 22,684 candidates earned degrees (and equivalent diplomas). Their number, during 1950-51, was 19,445.

Tables LXXVIII and LXXIX give further details of higher professional and technical education.

Below is given a separate and brief account of each type of education, other than teachers' training, which has already been discussed in chapter VII, and co-operative training for which there was only one institution.

#### Agricultural Colleges

The total number of agricultural colleges remained stationary at 16 (12 government and 4 private) during the year under report. Besides these, facilities for agricultural education continued to exist in a few arts and science colleges in some States and in Banaras University.

The number of pupils receiving agricultural education in the colleges, university teaching departments and research institutes decreased from 4,633 to 4,474 (4,457 boys and 17 girls). The fall occurred mainly in the States of Bombay, Madras, Uttar Pradesh, Mysore and Delhi. The total expenditure on agricultural colleges alone amounted to Rs. 42,47,348—an increase of nearly 6 lakhs of rupees. Nearly 80.5 per cent of the cost was met from government funds. The number of pupils who qualified for Bachelor's and Master's degree in agriculture was 951 and 209 respectively. The average annual cost per pupil was Rs. 1,338.6. Table LXXX gives details of agricultural colleges in the different States.

The following all-India research institutions provided tacilities for research in various branches of agri culture:

#### Agriculture

- 1. The Indian Agricultural Research Institute, New Delhi,
- 2. Indian Council of Agricultural Research, New Delhi.
- 3. Rice Research Institute, Cuttack,
- 4. Potato Research Institute, Patna, and
- 5. Botanical Survey of India, Calcutta.

#### Dairy Research

1. Indian Dairy Research Institute, Bangalore

In addition to the above the following institutions conducted research in fisheries:

- Central Inland Fisheries Research, Station, Manirampur, (West Bengal).
- Central Marine Fisheries Research Station, Mandapam (Madras), and
- 3. Deep Sea Fishing Station, Bombay.

#### Commerce Colleges

During the year under review, Bombay reported an increase of one college of commerce and Uttar Pradesh returned all the five colleges of commerce as arts and science colleges as majority of students in these colleges were receiving general education. This resulted in decreasing the number of commerce colleges from 26 to 22. Besides these, many arts and science colleges and teaching departments of some of the universities provided facilities for this type of education. Of the 22 colleges, 6 were managed by the government, leaving the rest to private bodies. The number of students reading.

for commerce education increased from 36,347 to 38,556 (38,405 boys and 150 girls). The total direct expenditure on commerce colleges alone amounted to Rs. 19,57,903 (as against Rs. 21,46,265 in 1950-51). As much as 69.5 per cent of the expenditure was met from fees, the share of the government, local boards, endowments and other sources being 19.4, 0.0, 4.0, and 7.1 per cent respectively. The average annual cost per pupil in a commerce college came to Rs. 217.2. The number of pupils declared successful was 6,072 in B.Com. and equivalent diploma examinations and 713 in M.Com. examination. State-wise details of these colleges are given in table LXXXI.

#### **Engineering Colleges**

During 1951-52, there were 31 engineering colleges, as compared to 27 in the previous year. The increase was due to the opening of 4 colleges (one each in the States of Madras, Mysore, Rajusthan and Saurashtra). One technological college in Madras, which provided instruction for engineering, was shown as such in 1951-52, while an engineering institution in Hyderabad which did not provide instruction for college courses was excluded. Besides these, the teaching departments of Aligarh, Annamalai, Banaras and Roorkee Universities and 2 technological colleges (one each in West Bengal and Delhi) provided facilities for engineering education. Government continued to manage 16 colleges, while the remaining 15 were managed by private bodies. The total number of pupils reading for degree and equivalent courses increased by 357 to 12,304, including 11 girls. The total direct expenditure on engineering colleges rose from Rs 91,34,962 to Rs. 1,27,79,614. The source-wise distribution of this expenditure was: government funds 67.4 per cent, local board funds 0.2 per cent, fees 22.9 per cent, endowments 1.6 per cent and other sources 7.9 per cent. The average annual cost per pupil was Rs. 919.3, as compared to Rs. 832.3 during the previous year. The out put of graduates in engineering rose from 1,802 to 2,204, while one candidate qualified for Master's degree in engineering. Table LXXXII gives State-wise statistics of engineering colleges.

#### Forestry Colleges

Facilities for education in forestry continued to be provided by 4 colleges during the year under report. The Forest College in Bombay was being run by the Bombay government, while the remaining 3 colleges (one in Madras and 2 in Uttar Pradesh) were under the control of the Central Ministry of Agriculture. These colleges enrolled 263 boys, as against 313 during 1950-51. The total direct expenditure also felt from Rs. 8,43,328 to Rs. 7,03,195. The average annual cost per pupil amounted to Rs. 2,673.7. The out put, during the year under report, was 94 for the Rangers' Course and 34 for the Superior Services Course. Table LXXXIII gives further details about these colleges.

In addition to these colleges, the Forest Research Institute, Dehra Dun, which is the only centre in the country for general service of information on all forest matters, provided facilities for post-graduate research and training to government officers and other personnel deputed by industries and firms.

#### Law Colleges

The number of law colleges increased from 19 to 22. Of the three new colleges, one each was established in Madhya Pradesh, and Hyderabad, while one college (in Madhya Pradesh) whose statistics were not available for the year 1950-51, has also been shown during the year under report. Besides these colleges, some of the teaching universities and a number of arts and science colleges also offered facilities for studies in law. Of the 22 colleges, 5 were managed by the government and the remaining 17 by university and other private bodies. The number of pupils receiving legal education was 16,612 (including 329 girls), the corresponding figure for the previous year being 13,434. The total direct expenditure increased from Rs. 11,81,976 to Rs. 13,31,273, out of which 86.7 per cent was met from fees, as compared to 6.6 per cent from government funds and 6.7 per cent from endowments and other sources. The annual cost per pupil was Rs. 136.2. The output of graduates in law was 4,522, while 16 candidates qualified for the award of Master's degree. State-wise statistics of these colleges are given in table LXXXIV.

#### Medical Colleges

The number of medical colleges rose from 39 to 42 during the year under report. The increase was due to showing of L.M. College of Pharmacy, Ahmedabad as a medical college instead of a college of technology in 1950-51 and inclusion of two ayurveda colleges in West Bengal. The distribution of these colleges according to managements was: government 29, local boards 2, and private bodies 11. Besides these, the Universities of Aligarh, Banaras and Lucknow provided facilities for medical education. The total number of pupils receiving medical education at the university stage increased from 14,961 to 16,639, including 2,552 girls. The total direct expenditure on the colleges only amounted to Rs. 1,63,04,220—an increase of Rs. 14 lakhs. Nearly 70.1 per cent of the expenditure was met from government funds. The average annual cost per pupil amounted to Rs. 990.9. The number of candidates qualifying for the award of the bachelor's degree was 1,969, including 319 girls, while 104 boys and 13 girls passed the M.S. and M.D. examinations. State-wise details of medical colleges are furnished in table LXXXV.

The following all-India institutions provided facilities for training and research in medicine and public health:

- (i) All-India Institute of Hygiene and Public Health, Calcutta,
- (ii) Central Drugs Laboratory, Calcutta,
- (iii) Central Research Istitute, Kasauli, and
- (iv) Malaria Institute of India, Delhi.

### Physical Education Colleges

The number of colleges for physical education in the country remained stationary at 7 during the year under report. There was no significant change in the enrolment either, which was 332, including 55 women. The total direct expenditure, however, increased slightly to Rs. 3,79,829, out of which nearly 70.8 per cent was met from government funds. The average annual cost per pupil was Rs. 615.6. The output (degrees and equivalent diplomas) was 132, including 25 women. Table LXXXVI gives State-wise details of these colleges.

#### Technological Colleges

The number of colleges for technology was 4, as against 6 in 1950-51. The decrease of one college each in the States of Bombay and Madras, was, as explained earlier, due to appropriate classification. Besides these colleges, the teaching departments of Andhra, Annamalai, Banaras, Bombay, Calcutta, Madras, Osmaniaand Punjab Universities, 2 engineering colleges (one each in West Bengal and Bombay), and 3 other institutions (2 in Uttar Pradesh and one in Mysore) whose statistics are not available, provided facilities for technological studies. Of the 4 technological colleges, 3 were managed by the government (2 Central and one State) and one by the University of Nagpur. The total number of students receiving education in this field increased from 1.321 to 1.581, including 11 girls. Of the total direct expenditure of Rs. 39,67,481 (as compared to Rs. 20,17,774 in 1950-51), nearly 91.7 per cent came from government funds. The average annual cost per pupil worked out to be Rs 2,501.6. As many as 306 pupils, including 2 girls, earned bachelor's and 81 master's degrees in technological subjects. State-wise details are given in table LXXXVII.

#### Veterinary Science Colleges

During 1951-52, no new veterinary science college was started. Of the 10 colleges, 9 were managed by the government and one by a private body. The number of pupils under instruction registered an increase from 1,347 to 1,447, including 9 girls. The total direct expenditure amounted to Rs. 44,83,899 (as compared to Rs 43,73,492), the government's contribution being 94.6 per cent. The average annual cost per pupil worked out to Rs. 2,928.7 The output during the year was 238 (237 boys and one girl). Further details of these colleges are given in table LXXXVIII.

The Indian Veterinary Research Institute, Izatnagar (Uttar Pradesh), with its branch at Mukteswar, managed by the Central

34 135 **S38** 696,1 196 AELEWINAUA SCIENCE 013,5 4,522 611,8 570,8 24,965 171,11 NAMES AND STATE 1961-62 OUTPUT OF GRADUATES

Government, continued to be the premier research institute in the field. The Institute had 6 research sections, viz., (i) Pathology and Bacteriology, (ii) Biological Products, (iii) Parasitology, (iv) Animal Nutrition, (v) Poultry Research and (vi) Animal Genetics, supported by auxilliary service sections like Estate, Veterinary, Engineering and Medical. In addition to its research activities and manufacture of biological products, the Institute provided advanced courses in different branches of animal science.

Table LXXX-Statistics of

State	No. of Institu- tions	No	Expenditure		
		Boys 3	Girls	Total 5	6
1	2		4	82	Rs.
Assam	1	82		82	1,09,584
Bihar	1	136	•••	136	1,34,912
Bombay	3	597	1	598	12,05,316
Madhya Pradesh	1	271	1	272	1,23,441
Madras	2	431	3	434	4,56,294
Punjab	1	367	•••	367	2,57,640
Uttar Pradesh	2	1,679	12	1,691	11,03,730
West Bengal	•••	240	•••	240	•••
Hyderabad	1	106	••••	106	2,30,977
Madhya Bharat	. 1	110	•••	110	3,35,411
Mysore	1	105†		105†	82,990
Pepsu	•••	29	<b></b> .	29	•••
Rajasthan	1	48		43	82,053
Delhi	1	227	•••	227	1,24,500
Vindhya Pradesh	•••	29	•••	29	•••
India	16	4,457	17	4,474	42,47,348

<sup>+</sup> Includes enrolment in university teaching departments, research institutes and classes attached to arts and science colleges.

<sup>†</sup> Includes 11 boys of dairy research.

## Agricultural Colleges

			Out						
Average Annual Cost per Pupil	C	Graduate	s	Post	t-Gradua	tes	State		
Pupii	Boys	Girls	Total	Boys	Girls	Total			
7	8	9	10	11	12	13	14		
Rs 1,336.4	•••	•••	•••		•••	•••	Assam		
992.0	30	•••;	30	•••	•••		Bihar		
2,115.5	171	1	172	23	•••	23	Bombay		
568.9	65	•••	65	•••	•••	•••	Madhya Pradesh		
1,051.4	138	•••	138		••	•••	Madras		
1,269.2	62	•••	62	21	•••	21	Punjab		
1,522.4	383	•…	383	122		122	Uttar Pradesh		
	•••	<b></b>	• •••	•••		•••	West Bengal		
2,179.0	40	••	40	•••		•••	Hyderabad		
3,049.2	6		6	•••	•••	•••	Madhya Bharat		
882.9	28		28		•••		Mysore		
•••		•••			••	•••	Pepsu		
219.4	2	•••	2		••		Rajasthan		
1,020.5	25	••	25	43		43	Delhi		
•••	1	•••	•••	•••	•••	•	Vindhya Pradesh		
1,338.6	950	1	951	209		209	India		

Table LXXXI-Statistics of

State	No. of Institu- tions*		No. of Pupi	Expendi- ture*	Average Annual Cost per Pupil	
	L.	Boys	Girls	Total	İ	
1	2	3	4	5	6	7
	1			•	Rs.	Rs.
Assam	•••	854		854	•••	
Bihar	1	4,797	•••	4,797	76,222	104.1
Bombay	8	4,617	1)1	4,728	9,89,538	216.1
Madhya Pradesh	3	1,798	6	1,804	1,84,758	149.8
Madras	•••	7,225	7	7,232	•••	•••
Orissa		185		185		
Punjab	1	133		133	79,260	871.0
Uttar Pradesh		6,248		6,248	•••	
West Bengal	1	5,217	6	5,223	95,818	660.8
Hyderabad	1	860	1	861	43,214	654.8
Madhya Bharat	•••	1,162	1	1,163		034.0
Mysore	2	1,148	11	1,159	77,187	74.5
Pepsu	1	39		39	23,600 7	605.1
Rajasthan	2	2,184	2	2,186	1,12,843	422.6
Saurahtra	1	163	-	163	67,751	415.7
Travancore-Cochin	- 1	638	5	643	07,731	
	•••	050	J	043	•••	•••
Ajmer	•••	332	•••	332	***	•••
Bhopal	•••	158	•••	158	•••	•••
Delhi	1	613	•••	613	2,07,712	313.3 ·
Tripura	•••	35	•••	35		•••
India	22	38,406	150	38,556	19,57,903	217.2
* Excludes unive	rsity teach	ing denam	tmante and	commerc	o ele	

Excludes university teaching departments and commerce classes attached to arts and science colleges.

<sup>†</sup> Includes enrelment in university teaching departments and commerce classes attached to arts and science colleges.

### Commerce Colleges

Output

(	Graduates		Po	st-Graduat	es	State		
Boys	Girls	Total	Boys	Girls	Total			
8	9	10	11	12	13	14		
75	•••	75	14		14	Assam		
565	•••	<b>5</b> 65	•••	•••		Bihar		
677	13	690	78	1	79	Bomba <b>y</b>		
214		214	34		34	Madhya Pradesh		
895	3	898	8		8	Madras		
25		25		•••		Orissa		
50		50		•••	•••	Punjab		
1,333		1,333	535	•••	535	Uttar Pradesh		
1,256		1,256		•••	•••	West Bengal		
159		159	•••	•••	•••	Hyderabad		
.107	•••	107		•••	•••	Madhya Bharat		
141	•••	141	•••	•••	•••	Mysore		
8	•••	8	•••	•••		Pepsu		
.267	•••	267	37	•••	37	Rajasthan		
2	•••	2		•••	•••	Saurashtra		
115	1	116			100	Travancore-Cochin		
35	•••	35	•••	•••	•••	Ajmer		
11	•••	11	•••	•••	•••	Bhopal		
108	•••	108	6	•••	6	Delhi		
12	•••	12		•••	•••	Tripura		
6,055	17	6,072	712	1	713	India		

## Table LXXXII-Statistics of Engineering Colleges

State	No. of	No	of Pupils		Expendi-	Average	Output						
State	Institu-		•		ture*	Annual Cost per	G	raduates	i	" Post	-Grad	iates	
_	tions*	Boys	Girls	Total		Pupil	Boys	Girls	Total	Boys	Girls	Total	
1 _	2	3	4	5	6	7:	8:	9	10	11	12	13	
Bihar	. 3	574	***	574	Rs. 13,49,822	Rs. 1,668:5	96	,,,	96	114	***	111	
Bombay	8	2,237	3	2,240	34,12,894	775.7	278	111	278	1		1	
Madhya Pradesh	1	493	***	493	11,61,292	2,355.6	69	t m#	69	w	***	411	
Madras	6	2,181	5	2,186	21,60,494	1,033.7	468		468	***	111	141	
Punjab	1	165	***	165	1,80,913	1,096.4	43	***	43	YH	,,,	##	
Uttar Pradesh	1	796	***	796	2,88,610	2,647.8	366	***	366	н	***	***	a
West Bengal	2	1,959††	3	1,962††	21,68,237	1,077.1	336		336	***	***	***	A
Hyderabad	1	314	***	314	4,32,113	873.0	88	i *	. 88	***	***		
Mysore	4	2,270		2,270	3,59,440	158.3	213	. ""	213	**1	***		
Rajasthan	2	452		452	4,64,028	904.5	132	***	132	***	111	***	
Saurashtra	1	177		177	4,75,800	2,688,1	411	111	111	141	111	٠,	
Travancore-Cochin	1	311	111	311	3,25,971	888.2	56		56	ļini.	··· ,	ul	
Delli	***	364		364	***	***	59	111	59	'111	<b></b> ;	114	
India	31	12,293	11	12,304	1,27,79,614	919.3	2,204	,	2,204	1	101	1	

Excludes university teaching departments.

Includes enrolment in university teaching department and in Delhi Polytechnic, Delhi but excludes pupils reading for school courses.

Includes pupils teading chemical engineering.

## Table I.XXXIII-Statistics of Forestry Colleges

	No. of	N	No, of Pupils			Average	Output						
State	Institu- tions	Boys	Girls	Total	Expenditute	Annual		Rangers	عد.	Superi	or Forest (	Offic <b>érs</b>	
		i					Boys	Girls	Total	Boys	Girls	Total	
1	2	3	4	5	6	7	8	9 .	10	12	12	13-	
	1				Rs.	Rs.						i	
Bombay	1	12	m	12	49,390	4,115.8	12	***	12	111		(n)	No.
Madras	. 1	64	111	64	2,94,965	4,608,8	30		.30 .30	***	111	***	
Uttar Pradesh	2	187	***	187	3,58,840	1,918.9	.52	, <b>"</b>	52	34	***	34	
India	4	263	""	263	7,03,195	2,673.7	94	ul	94	34	M	34	

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#### Table LXXXIV-Statistics of

			Average			
State	No. of Institu-				Expendi- ture*	Annual Cost per
State	tions*	Boys	Girls	Total	cure	Pupil
1	2	3	4	5	6	7
Assam	1	284	2	286	Rs. 21,798	Rs. 76.2
Bihar	2	1,034	4	1,038	1,18,110	166.6
Bombay	6	2,757	106	2,863	4,75,540	166.7
Madhya Pradesh	5 .	1,230	6	1,236	59,329	58.1
Madras	1	1,280	32	1,312	1,00,767	93.8
Orissa	•••	492	6	498		•••
Punjab	1	377	7	384	1.01,599	264.6
Uttar Pradesh	•••	3,484	62	3,546	•••	•••
West Bengal	2	1,664	31	1,695	1,92,460	113.5
Hyderabad	1	588	5	593	93,924	158.4
Madhya Bharat	•••	565	2	567		•••
Mysore	1	242	8	250	57,238	229.0
Rajasthan	1	953	2	955	49,232	93.4
Travancore-Cochin	1	361	24	385	61,276	159.2
Ajmer	•••	134	•••	134	•••	
Delhi	, <b></b>	795	32	827	•••	•••
Vindhya Pradesh	•••	43	•••	43		•••
India	22	16,283	329	16,612	13,31,273	136.2

<sup>\*</sup> Excludes university teaching departments and law classes attached to arts and science colleges.

<sup>†</sup> Includes enrolment in university teaching departments and law classes attached to arts and science colleges.

## Law Colleges

#### Output

G	raduates		Pos	t-Graduate	:5	State
Boys	Girls	Total	Boys	Girls	Total	
8	9	10	11	12	13	14 .
10	•••	10	•••	•••	. •••	Assam
395	1	39 <b>6</b>	•••	•••	•••	Bihar
654	26	680	5	•••	5	Bombay
305	6	311	•••	•••	•••	Madhya Pradesh
434	12	446	2	1	3	Madras
87	1	88	••	•••	•••	Orissa
66	2	68		•••	•••	Punjab
1,198	26	1,224	4	•-	4	Uttar Pradesh
174	5	179		•-	•••	West Bengal
128	•••	128	1	• • •	1	Hyderabad
.228	•••	228	•••			Madhya Bharat
53	2	55	•••	<b></b> .	•••	Mysore
309	2	311	•••			Rajasthan
95	6	101	1	•••	1	Travancore-Cochin
•••	•••			•••	•••	Ajmer
264	24	288	2		2	Delhi
9	•••	. 9	•••			Vindhya Pradesh
4,409	113	4,522	15	1	16	India

## Table LXXXV-Statistics of

		N	o. of Pur	vilet	1		
State	No. of Institu-		o. or 1 a <sub>1</sub>	, iis į	Expendi-	Average	
State	tions*	Boys	Girls	Total	ture*	Annual Cost per Pupil	
1	2	3	4	5	6	7	
Assam	1	294	18	312	Rs. 6,94,069	Rs. 2,224.6	
Bihar	4	1,145	87	1,232	7 <b>,95,</b> 830	611.2	
Bombay	8.,	2,324	503	2,827	25,29,808	899.0	
Madhya Pradesh	1	433	72	505	10,73,422	2,125.6	
Madras	6	2,031	641	2,672	26,40,031	760.8	
Orissa	. 2	262	32	294	5,16,105	1,755.5	
Punjab	1	454	96	550	5,55,437	922.7	
Uttar Pradesh	1	1,427	226	1,653	3,73,041	1,062.8	
West Bengal	10	4,083	252	4,335	34,94,548	739.4	
Hyderabad	1	333	100	433	6,25,543	1,444.7	
Madhya Bharar	2	451	60 (	511	5,63,231	1,102.2	
Mysore	1	330	<b>7</b> 9	409	1,59,464	389.9	
Rajasthan	1	345	44	389	2,98,753	871.0 <sup>-</sup>	
Travancore-Cochin	. 1	40	20	60	4,57,149	7,619,2	
Delhi	2	135	322	457	15,27,789	4,744.7	
India	42	14,087	2,552	16,639	1,63,04,220	990.9	

<sup>\*</sup> Excludes university teaching departments.
† Include enrolment in university teaching departments.

### Medical Colleges

#### Output

,	Graduates	j.	Pos	t-Graduate	≥s	State
Boys	Girls	Total	Boys	Girls	Total	,
8	9	10	11	12	13	
52	2	54		•••	, <u>"</u> ć	Assam
1 <b>6</b> 6	8	174		···	•••	Bihar
<b>40</b> 2	89	491	33	10	43	Bombay
<b>4</b> 7	7.	54		. •••	•••	Madhya Pradesh
210	111	381	12	1	13	Madras
<del>21</del>	<sup>7</sup> 2	23		•••	•••	Orissa
<b>8</b> 6	17	103	3	•	. 3	Punjab
113	12	125	44	2	46	Uttar Pradesh
296	20	316	12	•••	12	West Bengal
					1	** 1 1 1
34	7	. 41	•••	•••	•••	Hyderabad
64	5	69		•••	•••	Madhya Bharat
28	8	36		•••	•••	Mysore
41	6	47		•••	•••	Rajasthan
		•••	•••	•••	•••	Travancore-Cochin
					•••	Delhi
•••	55	55	•••	•••	•••	Joint .
1,620	349	1,969	104	13	117	India 

## Table LXXXVI-Statistics of Physical Education Colleges

· ·			No. of Pupi	ls				Output		-
State	No. of Institutions	Boys	Girls	Total	Expenditure	Average Annual Cost per Pupil		Graduates		
		,.				•	Boys	Girls	Total	
1	2	3	4	. 5	6	7	8	9	10	-
Philippine and Wild Palmanana adversaries upon against to					Rs.	Rs.	e parameter for Mortering agric			•
Bihar	2	118	15	133	27,005	203,0	5	1	6	
Bombay	1	57	18	75	97,229	1,296.4	57	18	75	220
Madras	1	15	•••	15	1,45,027	483.4	13	111	13	
Punjab	1	30	6	36 :	47,843	1,329.0	32	6	38	
Uttar Pradesh	1	44	16	60	39,383	656.4	M	***	<b>(H</b>	
West Bengal	1	13		13	23,342	1,795.5	1	•	•	
India	1	277	55	332	3,79,829	615.6	107	25	192	

Figures are nor available.

## Table LXXXVII-Statistics of Technological Colleges

												,	
						Augusta	Output						
State	No. of Institu- tions*	No.	of Pupi	ls**	Expendi-	Average Annual Cost per Pupil		Graduates		Po	st-Gtadua	tes	•
		Boys	Girsl	Total			Boys	Girls	Total	Boys	Girls	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	
	-		angus salarinista		Rs.	Rs,				arabara, ayaqaa	term terminal 1 1		
Bombay	111	320	6	326	***		85	111	85	13	111	13	
Madhya Pradesh	1	41		41	1,56,433	3,815.4	22	***	22	3	***	3	
Madras	***	267	"	267	***		74	***	74	18	***	18	
Punjab	***	15	157	. 15	***	***	"	***	***	***	***	***	1
Uttar Pradesh	***	283	***	283		***	24	***	24	35	***	35	
West Bengal	1	396	***	396	24,66,544	11,973.5	47	1	48	***	***	***	
Hyderabad	111	29		29	***		***	***	***	12	111	12	
Mysore	. 1	155	5	160	1,03,188	641.9	30	1	31	***	in	•••	
Delhi	1	64	***	64	12,41,316	1,052.9	22		22	"	***	***	
India	4	1,570	11	1,581	39,67,481	2,501.6	304	2	306	81	411	81	

<sup>†</sup> Excludes 3 institutes (2 in Uttar Ptadesh and one in Mysore, whose statistics are not available,

\* Excludes university teaching departments and technological departments of other, colleges,

Includes enrolment in university teaching departments and technological departments of other colleges.

# Table LXXXVIII—Statistics of Veterinary Science Colleges

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	322	1	122	7,928,7	668,68,44	141,1	6	1,438	03	
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	IZ	***	LZ	9.518	£71,0E,1	091	I	651	I	Bombay
	70	***	07	5.721,1	2,00,243	273	, 111	ELT	I	164f.
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	OI	6	8	<u> </u>	9		<u>+</u>		7	
-	Isto T	sliið	Boys	liqu¶		Total	slīlə	Boys	-	
-	sateub		prig	Average Innna Lost per	Expenditure	No. of Pupils			do, oV restitutions	
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#### CHAPTER IX

#### SOCIAL EDUCATION

During the year under review, the programmes of social education had to be curtailed in most of the States due to lack of funds. There was, however, evidence of increasing consciousness among the authorities and the people about the vital urgency of the problem.

The projects sponsored by the Government of India in Delhi, during the previous year, continued to make steady progress. Janata College at Alipur, which was established to train selected villagers for social leadership, turned out three more batches during 1951-52, The scheme of intensification of literacy work in the rural areas of Delhi State aiming at complete liquidation of illiteracy by March, 1952, covered 149 new villages.

The Central Film Library in the Ministry of Education acquired, during the year, 235 (16 mm) films and 189 (35 mm) filmstrips thus raising their number to 891 and 802 respectively. The total number of films and filmstrips issues was nearly 5,200.

Other Ministries of the Central Government also made useful contribution in various fields of social education. Special mention may be made of the work done by the Ministry of Labour in training individual workers and the impressive work of the Defence Forces. Several voluntary organisations receiving government aid also did substantial constructive work and earned well deserved appreciation. Besides holding literacy classes for illiterate adult groups, these organisations carry out a multi-purpose programme of rural uplift through social activities.

The demand for suitable social education literature graded to appeal to the interests, as well as, the reading capacity of adults continued to grow. A conference of educationists and social workers was held at New Delhi in April, 1951 to consider the production of reading material for neo-literates. It was agreed that a daily news sheet, an illustrated fortnightly or monthly containing material on sports, health, hygiene, agriculture and world news, graded primers, general literature and guide books for teachers should be produced. The Committee on Social Education Literature, appointed by the Government of India, discussed this matter further. Some of the important recommendations of the Committee were:

(i) The Central Government should produce a Teachers' Handbook, guide books for teachers and a bibliography on social education books in various Indian languages;

- (ii) The State governments should give priority to the production and promotion of supplementary and advanced reading material;
- (iii) The publication of social education periodicals and production of graded primers, alphabetic charts, posters, etc., should be left to publishers, State governments being responsible only for laying down specifications and standards; and
- (iv) Writers should be encouraged to write by competitions an d prizes.

Under the sponsorship of the Government of India, the Idara Talim-o-Taraqqi, Jamia Millia published, during the year, 55 pamphlets on topics of general interest to adults. Copies of these pamphlets were, as usual, supplied to the State governments. The Central Ministry of Education also decided to bring out a People's Encyclopaedia containing material on various topics useful to the average adult.

The Government of India secured from Unesco the services of Miss Ella Griffin as consultant on the preparation of adult education literature. Miss Griffin prepared two easy books on social education to be published by the Directorate of Education, Delhi.

The Delhi Public Library, established jointly by Unesco and Government of India as part of its programme for the spread of social education, was inaugurated by the Prime Minister in October, 1951. The library is intended not only to supply books and other reading material to adults and children but also to serve as a community centre for popular education.

Realising the importance of audio-visual education in primary, secondary, as well as, social education, the Central Ministry of Education convened a conference of experts in the field. The conference, in which Prof. T.L. Green, Unesco expert on audio-visual education, participated, discussed the problems on the production of audio-visual aids and apparatus by educational institutions and commercial firms, their distribution by means of central and regional film libraries and the question of training of personnel. The conference recommended, inter alia, the establishment of a National Committee for Audio-visual Education in India.

Under a directive from the Government of India, the first day of November was observed as Social Education Day throughout the country. The object was to focus public attention upon the vital importance of social education in the matter of national development and progress. On the appointed day, public meetings, processions, open-air literacy classes, mass-enrolment of pupils for adult education centres, exhibition of rural craft and industries and recreational performances were held.

#### Main Developments

An account of the progress made in the field of social education in the different States is given below:

#### Assam

The State had, during the year, 1,203 social education centres, as compared to 1,366 during 1950-51. The total number of adults on the rolls of these centres also decreased from 40,151 (36,916 men and 3.235 women) to 32,591 (30,081 men and 2,510 women), of whom 24,551 (22,770 men and 1,781 women) obtained literacy certificates. The total expenditure on social education amounted to Rs. 1,58,249.

Libraries, both in the urban and rural areas, continued to provide reading facilities to neo-literates. The Education Department published besides the monthly journal 'Janasiksha', three post-literacy readers. Copies of the Journal and other social education literature were supplied free of cost to all libraries and centres. Grants were also given to 400 village libraries.

The audio-visual units, consisting of two mobile vans, gave 400 film shows, during the year, in different parts of the State. Four 16 m.m. educational films and some posters were purchased. The subdivisional library conferences organised three exhibitions on the history of Assamese language and literature.

Fourteen training camps for training social education teachers and workers were organised.

#### Bihar .

A meeting of the Social Education Board held in April, 1951, approved a number of proposals for re-organisation of the social education scheme. The main effect of these recommendations was to incline social education towards social service and to strengthen audio-visual education through films and entertainment parties. Publicity and propaganda through seminars and conferences was intensified and vacation camps for college students were incorporated in the scheme. The institutional approach to social education was, however, maintained.

During the year under review, the total number of social education centres decreased from 2,900 to 2,212. The fall was due partly to the intensification of work in selected centres and partly to lack of trained workers. These centres enrolled 71,694 adults (69,897 men and 1,797 women), as compared to 1,11,891 adults (1,11,173 men and 718 women) during 1950-51. As many as 45,908 adults, including 999-women, qualified for the award of literacy certificates. A sum of Rs. 6,63,035 was expended on social education work in the State.

About 300 circulating libraries were opened at centres which had recorded steady progress. Each library was paid a grant of Rs. 15 p.m., half of it in the shape of books and the remaining half in cash. The Literature Expert Committee of the Social Education Board brought out 2 books. The 'Roshni', a fortnightly periodical of social education, continued to be published and supplied free of cost to all centres in the State. Under the scheme of audio-visual edu-

cation, 172 radio sets were distributed to different institutions. The mod mandalies (roving entertainment parties) provided, as in the previous years, cultural recreation and entertainment to the masses through short plays, recitations, kathas, kirtans. etc.

Four training institutes for imparting one month's training to social workers were opened during the year. Vacation training courses and camps, specially for college students, were also organised by these institutes. The total number of workers trained was 153. A camp for the training of mod mandalies was also organised in September, 1951 and was attended by 40 members.

## Bombay

The three Regional Social Education Committees continued to be responsible for organisation of social education in their respective regions. These committees were assisted in their work by 26 District Committees (12 in Maharashtra, 10 in Gujarat and 4 in Karnatak). Besides the District Committees, there were 4 City Committees—one each for Ahmedabad, Bombay, Poona and Sholapur. The expenditure on the Regional and District Committees was borne entirely by the government, while the city Committees received trants amounting to 50 per cent of their total expenditure. During the year, the posts of Special Officers for Social Education in the compact areas were abolished as a measure of retrenchment and their work was entrusted to ordinary inspecting officers. With this, the distinction between compact and non-compact areas also ceased to exist.

During 1951-52, 3,22,868 adults (2.76,758 men and 46,110 women) were on the rolls of 16,401 centres. The figures for 1950-51 were : centres 14,303 and enrolment 3,39,429 (2,89,138 men and 50,291 women). The number of adults made literate also decreased from 1,40,030 to 1,05,757. The decline in numbers was due mainly to the change over of organisation and supervision work from special officers to inspecting officers who took some time to get themselves used to the new work. The total expenditure on social education amounted to Rs. 12,18,306.

The number of village libraries and reading rooms, started under the social education scheme, continued to increase. During the year, grants were paid to 5,585 such libraries. Each of the Regional Committees, as well as the Bombay City Committee, published magazines for the benefit of neo-literates. The Karnatak Committee brought out, during the year, two booklets on 'Child Welfare and First Aid' and 'Health and Hygiene'. The Maharashtra Committee encouraged writers of repute to write books for the use of adults under training and for neo-literates. The Gujarat Committee purchased 500 sets of useful booklets with 21 booklets in each set for circulation among the social education centres in the region. The Bombay City Committee also published some books.

To make social education classes interesting, recreational programmes were arranged by Assistant Deputy Educational Inspectors with the help of the local teachers. The Bombay City Committee arranged 436 cultural programmes. The District Publicity Officers

showed several educational and interesting films to the villagers. The Visual Education Department arranged film shows and magic lantern and film strip lectures. Although meant primarily for school children, these were attended in large numbers by adults. The Social Education Organisation in the State also took advantage of the facilities offered by the Visual Education Department to disseminate eneral knowledge through films among the masses. In all. 1,550 shows and lectures were given. These were attended by 5,19,630 adults. Besides these, about three lakhs adults received the benefit of film shows given by the mobile vans of the Bombay City Committee.

Eight training courses for social education workers were organised in Maharashtra in different government training institutions in which 265 workers were trained. Similar courses were also held by the Regional Committees of Gujarat and Karnatak and about 90 workers were trained. In addition, 200 workers were trained in three courses organised by Sarvodaya Committee and by voluntary agencies in Maharashtra and Karnatak.

#### Madhya Pradesh

The total number of social education classes in the summer, monsoon and winter courses organised by the State government decreased from 21,383 to 15,333. The corresponding decrease in the number of attendance was from 3,83,161 to 2,85,045 in case of men and from 1,30,341 to 78,493 in case of women. The number of adults made literate was 1.52,513, as against 1.89,177 during 1950-51. The total cost of implementing social education programme was Rs. 22,77 lakhs, about 6 lakhs less than the expenditure reported during the previous year.

The plan for the provision of circulating libraries in the rural areas of the State for the benefit of neo-literates assumed concrete shape in 1951-52. Books worth Rs. 40,898 were purchased for distribution to 750 proposed circulating libraries. The Village Social Education Committees continued to be responsible for follow-up work to prevent neo-literates from relapsing into illiteracy. The Education Department published 60,000 copies in Hindi and 40,000 copies in Marathi of each of the five issues of the journal 'Deepak'. Twelve pamphlets on interesting topics were also published, both in Hindi and Marathi, for the benefit of neo-literates.

Facilities were provided in all the districts for organising cultural squads which arranged purposeful performances to further the cause of social education. The social education vans of the Education Department (one for each district) gave film shows and helped in arranging cultural activities. On an average, each van held 20 film shows in a month. With the addition of 220 films, during the year, the strength of the State Film Library increased to 551. Ninety seven new radio sets were installed in the villages, carrying the total number of radio sets in the field to 527 by the end of the year. Facilities for charging of batteries were extended as the number of

battery charging stations increased from 16 to 22. Eight feeder charging stations were opened for the convenience of tracts in the interior.

Rural reconstruction work was undertaken in 54 additional villages, thus bringing the total number of villages selected for development as model villages to 309.

About 300 social education teachers and citizenship teachers received training for five days in the four Divisional Centres of Nagpur, Amravati, Jabalpur and Raipur.

#### Madras

The following figures show the progress made in the field of social education in the State during the year under review:

Year	No. of Centres	No. of	Adults	No. of Adults	Expenditure	
	and Schools	Men	Women	Made Literate		
1	2	3	-1	5	6	
1950-51	1,167	30,149	1,266	18,749	Rs. 1,26,903	
1951-52	1,987	50,556	2,432	29,061	2, 40,131	

The number of rural colleges, which are designed to improve the general and technical knowledge of adults who had limited early education and who desire to rursue further studies, however, decreased from 10 to 7. The strength of these colleges also decreased from 289 (225 men and 64 women) to 172 (120 men and 52 women).

The five adult education mobile units, which were put into commission, during the later part of 1950-51, continued to do useful work during the year. As many as 1,134 propaganda lectures and 703 film shows were given for the benefits of adults.

Under the scheme of Adult Education through university students, three short training courses of five days' duration were conducted for 425 college students at Madras, Guntur and Annamalainagar. An intensive training course for college lecturers was conducted at two centres, one at Guntur and the other at Madras and 46 lecturers trained. Fourteen colleges conducted students' settlements of 40 days' during the summer vacation. Citizenship training was imparted to 46 instructors, 296 headmasters of high schools and 744 secondary school teachers. Nearly 1,900 elementary school teachers received instruction in adult psychology, methods of teaching adults, Laubagh literacy plan in regional languages and preparation of teaching aids. The monthly remuneration of all social education teachers was increased by Rs. 4.

The South Indian Adult Education Association held its first seminar in April, 1951. Periodical conferences were also held in the districts by some District Committees to give publicity to the adult education movement.

#### Orissa

The scheme of social education in the State was further revised due to limited funds available for its execution. This resulted in reducing the number of centres from 613 to 327. These centres enrolled 19,236 adults (18,191 men and 1,045 women), as against 31,793 adults (31,164 men and 629 women) on rolls during 1950-51. The number of adults made literate during the year was 13,238. The total expenditure incurred on social education amounted to Rs. 49,276 only.

The audio-visual officers stationed at Cuttack, Berhampur and Bolangir arranged film shows and radio and gramophone programmes.

The State had one school for social workers with an enrolment of 74.

#### Punjab

During the year, 5,888 men and 982 women were on the rells of 132 social education centres. The figures for 1950-51 were: centres 163 and enrolment 7.808 (6,921 men and 887 women). Nearly 50 per cent of the total number of adults under instruction, during 1951-52, qualified for the award of literacy certificates. The total expenditure on social education decreased from Rs. 2,49,028 to Rs. 1.62.731.

Each centre was equipped with a small library. The Ambala and Jullundur divisions published two and four issues respectively of their social education bulletins. Printed both in Hindi and Punjabi, these bulletins contained useful information for volunteers and villagers.

The Divisional Social Education Supervisors arranged, with the help of fully equipped mobile cinema vans, film shows, demonstrations and lectures at various centres. Steps were also taken to introduce various forms of recreative activities like games, sports, dramas, music performances and *kirtans*. The social education volunteers and teachers did creditable work in the sphere of village uplift through processions, talks and lectures.

The refresher courses (at Sonepat and Kurukshetra) were organised for social education volunteers.

## Uttar Pradesh

The scheme of social education suffered a severe setback in the State during the year under review. There were hardly 65 centres with a total enrolment of 1,987 adults.

No change was, however, effected in the number of government libraries and reading rooms. The department maintained 1,317 libraries and 3,600 reading rooms, besides aiding 220 libraries. The publi-

cation of the fortnightly news bulletin 'Deepak' was continued and its copies supplied free of cost to all government libraries.

The setting up of the film section of the department was completed during the year. Necessary staff and machinery were provided for the purpose.

A social education camp was organised at the Maghmela during January-February, 1952. Besides the literacy class, film shows and talks on topics of general interest to the villagers were arranged.

## West Bengal

The social education programme in the State was further accelerated during the year under review. The number of centres increased from 832 to 1,152 and of adults from 35,944 (34,208 men and 2,736 women) to 62,681 (58,810 men and 3,871 women). The number of adults made literate was 25,028, including 1,717 women. One hundred selected centres were converted into full-fledged complete centres providing therein a social education teacher in addition to the literacy teachers. The total expenditure on social education amounted to Rs. 7,71,897, as compared to Rs. 5,17,500 expended during the previous year.

The free library service for the neo-literates was further extended. Grants amounting to Rs. 30,000 were paid to 135 library units. Besides these, 245 public libraries, which were brought for the first time within the purview of the social education scheme, received Rs. 1,08,000 as grants-in-aid. The monthly journal 'Jansiksha' continued to be very popular with the neo-literates. The government encouraged enterprising publishers to bring out suitable social education literature by purchasing their publications and distributing them free to the various centres.

The State government encouraged indigenous folk recreational performances like jatra, kathakuta, kirtan, tarja, gambhira, etc., by giving grants. During the year under review, 284 such performances were held under the supervision of the District Advisory Councils of Social Education. In order to revive the recreational institutions and re-orient them in the light of modern artistic and cultural trends, a kathakata training class was subsidised by a grant of Rs. 1,000.

The film library of the Education Directorate was further strengthened. In addition to the mobile unit attached to the head-quarters, four more fully equipped units were set up during the year. These were attached to the District School Boards of Birbhum and Jalpaiguri, Visva-Bharati Rural Reconstruction Institute, Sriniketan and Ramakrishna Mission, Saradapith and were fed by the film library. The headquarters unit gave 296 shows benefitting 1,50,000 people. Five hundred and thirty eight radio sets were installed in adult education centres, public libraries, schools and colleges all over the State.

Two hundred workers were trained in the principles and technique of adult education at Government Basic Training College, Banipur and Basic Training School, Kalimpong. Three refresher courses held in the districts trained another 200 workers.

## Hyderabad

The State had, during the year, 325 social education centres, as compared to 315 in 1950-51. The number of adults under instruction also increased from 10,516 (9,896 men and 620 women) to 16,364 (15,624 men and 740 women), of whom 10,642 (10,246 men and 396 women) were made literate. The total expenditure on social education amounted to Rs. 1.15.090.

Sixty-two libraries for adults were opened in the Telangana area of the State.

Training classes were conducted for the benefit of 50 students who volunteered to undertake social education work.

## Madhya Bharat

The State had, during the year, 207 social education centres—almost the same as in 1950-51. The number of adults, however, increased from 4,550 (men only) to 5,085 (4,956 men and 129 women), of whom 3,185 were made literate.

The Department purchased a new cine-van fitted with 16 m.m. projector. Nearly one hundred film shows were given to a total audience of nearly 1,70,000.

## Mysore

The Mysore Adult Education Council continued to direct social education work in the State. The Council conducted 2,093 literacy classes, as against 2,396 in 1950-51. Of the total of 42,179 adults (38,770 men and 3,409 women) admitted to these classes, 30,339 (27,459 men and 2,880 women) were made literate. The corresponding figures for the previous year were 47,095 and 35,931 respectively. The total expenditure on social education amounted to Rs. 4,74,961.

To prevent the lapse of neo-literates into-illiteracy, as well as, to give them further education, the council started the scheme of comprehensive adult education. Under this scheme each worker has to work for a year in a selected village and try to improve every aspect of rural life—cultural, social and economic. During the year, the scheme was started in 13 centres. The publication section of the Council continued the printing of the monthly magazine 'Pustaka Prapancha' and the weekly newspaper 'Belaku' for use in libraries in large numbers to meet the demand of the rural people. In addition, folders, posters and special publications were also published. Five

new items were added to the adult education series (follow-up books) during the year. The Council had under its control 2,575 libraries (2,116 rural, 9 moving and 450 branch). Out of 1,76,952 books and journals in these libraries, 1,23,335 books were in circulation among the readers of literacy classes.

Several demonstrations of folk arts and songs were organised in different parts of the State under the auspices of local adult education centres. In addition, folk art festivals were organised during cattle shows at Hassan and Chunchonakatte. The three mobile units of the Council gave 327 film shows which were attended by over 5 lakh adults.

The Vidyapecth at Nanjangud trained 21 workers during the year.

Twenty-one students' social service camps were held all over the State in which 319 students participated. Each camp worked for one month and all types of rural services were rendered successfully.

## Pepsu

The number of social education centres in the State decreased from 166 to 119. These enrolled 2,000 adults, of whom nearly 50 per cent qualified for the award of literacy certificates. The State government spent Rs. 31,000 on social education work.

## Rajasthan

The State had, during the year, 220 social education centres which provided instruction to 10,395 adults—8,380 men and 2,015 women. The corresponding figures for 1950-51 were 546 and 22,070 respectively. The total expenditure on social education amounted to Rs. 98,132.

One 16 m.m. film projector, five petromax slides projection lamps and one film strip projector were added to the stock. More than 100 film shows were given.

## Saurashtra

The number of social education centres in the State increased from 160 to 213. The corresponding rise in enrolment was from 6,536 to 8,318 in case of men and from 85 to 137 in case of women. Of the total number of adults on rolls, nearly 8,000 were made literate during the year. The State reported an expenditure of Rs. 56,715 on social education.

Two training camps were organised during 1951-52, one for 10 days at Trapaj and the other for 5 days at Hadala. At the Trapaj camp each teacher took an oath to educate a certain number of adults in the year. The system of paying fixed monthly allowance

under which each teacher was paid Rs. 3 and Rs. 4 per adult passing and II tests respectively was introduced. A silver medal was also offered to the teacher preparing the highest number of adults in the different centres in a district.

#### Travancore-Cochin

With the opening of 40 social education centres in the State, during 1951-52, the total number of centres increased to 164. These had on their rolls 3,719 adults (2,947 men and 772 women), as compared to 3,498 adults (2,738 men and 760 women) during the preceding year. The number of adults made literate was 3,558, including 735 women. The total expenditure involved on the implementation of the scheme amounted to Rs. 93,746.

The Adult Education Board started the publication of a monthly bulletin in English and Malayalam entitled 'Social Education'. A reward of Rs. 50 was offered for the best primer and reader in Malayalam during the year but nothing came out of it. The Publication Committee of the Board co-opted some good writers in Malayalam to consider ways and means of producing suitable literature.

Sixty-six candidates completed their training at the Adult Education Research Training Centre. The centre was started in February, 1951, to train social workers in the technique of social education work.

## Ajmer

During 1951-52, the State had 102 social education centres. This is double the number reported during the previous year. The total number of adults on the rolls of these centres increased from 1,675 (1,538 men and 137 women) to 2,523 (2,222 men and 301 women). The number made literate, during the year, was 1,850, including 211 women. The total expenditure on social education amounted to Rs. 58,077.

Post literacy classes were started at the centres established during 1950-51. The library service in the village schools was further strengthened and extended. An addition of 130 books to each of the 215 libraries established last year, was made and 110 more libraries, containing 400 books each, were set up in primary and basic schools in remaining villages.

Folk songs, folk dances, bhajans, kirtans, kathas, dramas, etc., formed regular part of the cultural and recreational entertainment at the centres.

With a view to imparting intensive training to teachers engaged in social education work, a fortnight training camp was organised in February, 1952. It was attended by 100 trainees, including 20 lady teachers. Social service camps were also organised in 30 selected villages for a period of four weeks during summer vacations.

## Bilaspur

The only literacy centre at the headquarters of the State provided instruction to 89 adults (as compared to 76 during 1950-51). The number of adults made literate was 45. The maintenance of the centre cost the State government Rs. 1,200.

#### Coorg

With the opening of 20 literacy classes towards the end of the year, the number of centres rose to 21. The number of adults in these centres also increased from 30 to 586 (men only), of whom 358 were made literate. The total expenditure on social education amounted to Rs. 15.919.

A 16 m.m. projector with some films was purchased.

#### Delhi

The intensified scheme of social education, launched on 4th December, 1950 for removal of illiteracy from rural areas of the State, continued to make steady progress. The following are the relevant statistics of the scheme:

	1950-51	1951-52
Number of Villages Covered	16	149
Number of Adults Enrolled	5,157	31,187
	(including 2,612 women)	(including 12,192 women)
Number of Adults awarded		
Literacy Certificates	1,990	16,419
	(including 768 women)	(including 6,052° women)

Besides this, the Delhi Municipal Committee ran 61 literacy centres and classes. The total enrolment, during the year, in these was 4,210 (2635 men and 1,575 women), of whom 1,202 men and 533 women were made literate.

The total expenditure on social education amounted to Rs. 6.15.125.

During the year, 99 post literacy centres were opened. These provided facilities for reading rooms and libraries and organised sports and drama clubs. In some villages, however, these centres could not be opened due to the non-availability of a resident school teacher or his unwillingness to take charge of the centre.

There were three educational caravans on the road during the year. The Education Directorate held with the help of these caravans 43 melas, 65 film shows and 37 exhibitions. These were very popular and attracted large number of audiences. The Delhi Municipal Committee also arranged films shows, talks and discussions, dramas, exhibitions, sanitation and civic drives, etc.

The Janata College, which was established in January, 1951 with the object of training promising young men from rural areas of the State for the role of local leaders, trained 47 students in three batches.

# Tripura

The State had two social education schools which enrolled 35-adults, of whom 10 were made literate. The total expenditure on the schools amounted to Rs. 1,576.

The Centrally Administered States of A. and N. Islands, Bhopal, Himachal Pradesh, Manipur and Vindhya Pradesh continued to be without any programme of social education.

## Statistics

The total number of social education schools, centres and classes decreased, during 1951-52, from 4,8556 to 43,463, due mainly to financial stringency. Their distribution according to managements was: government 19,823, district boards 140, municipal boards 306 and private bodies 23,194. The total number of adults under instruction also decreased from 12,56,011 (10,55,983 men and 2,00,028 women) to 10,61,280 (9,02,660 men and 1,58,620 women). Nearly 5 lakh adults (as against 6 lakhs in 1950-51) qualified for the award of literacy certificates. The total expenditure (direct as well as indirect) on social education amounted to Rs. 71.83 lakhs, which is less by nearly Rs. 13 lakhs than the corresponding figure for 1950-51. The government met 92.0 per cent of the expenditure, the contribution from local boards and other sources being 4.3 and 3.7 per cent respectively.

Table LXXXIX gives some important statistics of social education in the different States during the years 1950-51 and 1951-52.

536

# Table LXXXIX—Statistics of

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£6	096	100	SII	006,1	1,772	611	991	<b>b</b> eten
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(75-1		nen	юM	иэ	M	No. of Schtols! Classes!Centres State		State
esflubA estassi		sllc	lts on Ro	ubA ło .c	'n			

# Social Education

No. o Teach ers (1951- 52)	f Educ	Expendi- Social ation	Percentage of Expenditure on Social Education to Total Expenture on Education 1951-50	Govt.	Distt.	Municipal Board Funds	from	State
10	11	12	13	14	15	15	17	18
	Rs.	Rs.		1				;
1,281	1,82,848	1,58,249	0.6	97.8	•••	•••	2.2	Assam
4,477	6 68,931	6,63,035	0.8	97.4	0.0	0.1	2.5	Bihar
14,685	15,58,865	12,18,306	0.5	82.1	•••	6.7	11.2	Bombay
11,486	28,84,723	22,77,433	4.0	99.6	•••	•••	0.4	M. Pradesh
2,519	1,26,903	2,40,131	0.1	79.5	0.7	5.5	14.3	Madras
327	3,12,913	49,276	0.2	95.5			4.5	Orissa
133	2,49,028	1,62,731	0.3	95.3		2.1	2.6	Punjab
67	4,04,480	26,828	0.0	42.8	•••	29.0	28.2	Uttar Pradesh
1,415	5,17,500	7,71,897	0.6	94.6	0.1	1.3	40	West Bengal
434	94.261	1,15.090	0.2	98.9	1	1.1		Hadaalad
261*		53,236		100.0	•••		•••	Hyderabad Modbas Bhassa
2,093	4,91,308		•	91.6	*** '	4.6	3.8	Madhya Bharat
119	9.845	31,000		100.0		4.0		Mysore
220	1,83,976	98,132		100.0	***	•••	···	Pepsu
213	33,840	56,715	0.4	100.0	•••	••• 1		Rajasthan Saurashtra
164	83,457	93,746	0.4	97.8	•••	•••	2.2	TravCochin
	00,107	35,740	0.2	97.0	•••	•••	2.2	TravCoenin
102	34,718	58,077	0.9	99.5	!	0.5	;	Ajmer
1	1,072	1,200	. 0.5	100.0	•••	•••	•••	Bilaspur
21	614	15,919	1.0	98.8	1.2			Coorg
1,214	5,31,999	6,15,125	2.1	72.9	•••	27.1		Delhi
•••	1,992	•••	•••			, •••	•••	Kutch
2	1,252	1 576	0.1	100.0	•••	·		Tripura
41,234	84,67,868 7	1,82,663	0.6	92.0	0.0	4.3	3.7	India

#### CHAPTER X

#### **MISCELLANEOUS**

## 1. Pre-Primary Education

The number of recognised pre-primary (including pre-basic) schools increased, during the year, by 27 to 33). Besides these, some primary and secondary schools had pre-primary classes attached to them. The total enrolment at the pre-primary stage was 28,646 (15,302 boys and 13,344 girls)—an increase of about 300 over the 1950-51 figure. The total expenditure on pre-primary schools alone amounted to Rs. 14,88,306, as compared to Rs. 11,98,319 in 1950-51, Table XC gives the statistics of pre-primary schools in the different States during the years 1950-51 and 1951-52.

Facilities for the training of pre-primary teachers continued to be meagre. The following recognised institutions trained pre-primary teachers during the year:

## Bombay

- 1. Bal Adhyapan Mandir, Dadar, Bombay;
- 2. Bal Adhyapan Mandir. Poona;
- 3. Gram Bal Adhyapan Mandir, Bordi; and
- 4. Mary B. Harding Kindergarten Training School, Sholapur.

## Madras

- 1. Nursery Teachers' Training School, Vepery, Madras;
- 2. Brindavan Kindergarten Teachers' Training Department, The Children's Garden School, Mylapore, Madras;
- 3. The Arundale Training Centre, Adyar, Madras; and
- 4. Pre-Basic Training School, Kasturbagram, P.O. Palayakottai.

## Uttar Pradesh

 Government Nursery Training College for Women, Allahabad.

## Mysore

1. Nursery Education Training Section, Maharani's Training College, Mysore.

In addition to these, Association Montessori Internationale conducted a training course of 4 months' duration at Hyderabad for training pre-primary Montessori teachers. Out of 130 students who attended the course, 77 passed.

#### Aesthetic Education

Efforts to encourage the teaching of art, music and dancing were continued during the year.

The Central Government initiated a scheme of 5 art scholarships (each of the value of Rs. 3,500) for the survey of and research in selected local arts. A scheme for the publication of colour reproduction of art objects was also sanctioned.

The constitutions of the two proposed National Academies of Letters and Dance, Drama and Music were finalised during the year. The constitution of the Academy of Hindustani Music, Lucknow, was not accepted by the Uttar Pradesh government and therefore the question of the location of the Academy was being considered aftesh. The constitution of the Academy of Karnatak Music, Madras was being finalised in consultation with the governments of Hyderabad, Madras, Mysore and Travancore-Cochin,

With a view to encouraging musical talent in the country, 4 outstanding musicians of India were granted sanads and awards by the President.

A number of paintings by artists of acknowledged excellence in various parts of India was purchased by the Central Government for the National Art Gallery. Efforts were also made to obtain catalogues and photographs of Indian art objects from the museums of foreign countries.

The State governments evinced keen interest in providing facilities in various branches of art, music and dancing. Most of the institutions were, however, under private control. The position as obtaining in the different States during the period under review is summarised below. The statistics relate to recognised institutions only:

#### Assam

The School of Art, Gauhati, offered diploma courses in Fine Arts, Architecture, Commercial Arts, Indian Arts, Sculpture and Drawing and Teachership. The school enrolled 26 pupils, including 6 girls. For teaching music, the State had 9 schools with a total enrolment of 495. Some of these schools also taught dancing. The State government awarded two scholarships for studying music in College of Hindustani Music, Lucknow.

#### Bihar

The Patna School of Arts provided facilities for teaching of Drawing, Painting, Sculpture and Commercial Art. It had on its rolls 35 pupils. The Institute of Music under Patna University continued to cater to the needs of pupils desirous of learning music. The enrolment in the diploma course was 22—8 boys and 14 girls.

Table XC-Statistics of

	No. of S	Schools	No. of					
State	,		Во	ys	Girls			
	1950-51	1951-52	1950-51	1951-52	1950-51	1951-52		
1	2	3	4	5	6	7		
Assam	1	•••	72	59	58	55		
Bihar	•••	3	•••	193		133		
Bombay	140	159	5,523	6,485	4,402	5,221		
Madhya Pradesh	7	5	259	101	125	101		
Madras	26	21	792	1,079	654	951		
Punjab	1	1		•••	30	30		
Uttar Pradesh	6	8	2,251	702	2,033	716		
West Bengal	12	11	796	949	877	676		
Hyderabad	1	2	204	693	162	655		
Madhya Bharat	18	20	349	345	344	352		
Mysore	57	64	1,910	2,013	1,985	2,044		
Pepsu		i		9	3	1		
Rajasthan		:	347	•••	191	• • • •		
Saurashtra	19	20	1,006	921	678	558		
Travancore-Cochin	8	8	409	201	402	254		
Ajmer				66		76		
A. and N. Islands			139	208	77	145		
Bhopal			19	37	11	47		
Coorg	3	4	37	92	37	103		
Delhi		•••	715	939	1,131	1,087		
Kutch	3	3	45	65	30	55		
Vindhya Pradesh	1	İ	129	142	2 77	79		
India	303	330	15,002	15,302	13,307	13,344		

<sup>\*</sup> Includes enrolment in

## Pre Primary Schools

Pupils*	_	F	1:	
То	tal	Expend	liture	State
1950-51	1951-52	1950-51	1951-52	
8	9	10	11	12
		Rs.	Rs.	
130	114	516	•••	Assam
•••	331	•••	10,415	Bihar
9,925	11,706	6,02,249	7,63,660	Bombay
384	205	20,297	18,050	Madhya Pradesh
1,446	2,030	60,882	76,921	Madras
30	30	4,638	4,599	Punjab
4,284	1,418	1,09,553	86,178	Uttar Pradesh
1,673	1,625	1,09,510	1,83,199	West Bengal
366	1,348	44,938	54,687	Hyderabad
693	697	18,580	29,842	Madhya Bharat
3,895	4,057	67,328	87,433	Mysore
3	10	•••	•••	Pepsu
538		•••	•••	Rajasthan
1,684	1,479	84,93 <b>3</b>	86,185	Saurashtra
811	455	28,288	32,132	Travancore-Cochin.
	142	•••	••	Ajmer
216	353	•••	•••	A. and N. Islands
30	84	•••		Bhopal
74	195	8,724	9,024	Coorg
1,846	2,026	•••	•••	Delhi
75	120	4,790	8,200	Kutch
206	221	33,088	37,781	Vindhya Pradesh
28,309	28,646	11,98,319	14,88,306	India

classes attached to primary and secondary schools.

The State government sanctioned a grant of Rs. 50,000 for the establishment of an Art Gallery. The foundation stone of the Gallery was laid by the President of the Indian Republic. Cultural Grants Committee and the Bihar Academy of Music, Dance and Drama were also set up by the government.

## Bombay

The Sir J.J. School of Art, Bombay, the foremost art institute in the State, continued to impart training in Drawing and Painting, Sculpture, Architecture, Training of Art Teachers and Commercial Art. The School also prepared students for the various Drawing Grade and Higher Art examinations. Instruction in Drawing and Painting was provided by 11 schools. The total number of pupils on the rolls of all these schools was 1,716. The Faculty of Fine Arts, Baroda University, had provision for degree and diploma courses in Painting, Sculpture and Applied Arts and Crafts and certificate courses in Lithography, Pottery, Photography and Woodcraft. The Faculty enrolled 33 students.

The number of music schools increased from 32 to 38. The College of Indian Music, Dance and Dramatics, Baroda University was the only institute in the State for higher studies in music. The enrolment in these institutions was 1,377 and 11 respectively.

The State grovernment decided to continue to maintain the Museum and Picture Gallery, Baroda, as a government institution.

## Madhya Pradesh

The Nagpur School of Art, had on its rolls 123 pupils. The number of music schools increased from 1 to 2 and the enrolment therein from 78 to 123.

#### Madras

The Government School of Arts and Crafts, Madras, had two main divisions, viz., Fine Arts and Crafts. The former provided training in General Drawing, Painting, Commercial Arts and Modelling and the latter in Wood-work, Metal-work, Enamelling, Engraving and Design. The number of pupils under instruction was 279. Arrangements for art education existed in three other schools also, which had an enrolment of 169.

The State had 3 music colleges, besides the Departments of Music in Annamalai and Madras Universities and 3 music schools. The colleges and universities enrolled 195 pupils and the schools 383. The only dancing school in the State (Pitchaia Pillai Bharatha Natya Vidyalaya, Tanjore) had under instruction 2 boys and 17 girls.

## Orissa

There was only one school of dancing with an enrolment of 34.

#### Uttar Pradesh

The Government School of Arts and Crafts, Lucknow provided facilities for art education. It had on its rolls 125 pupils. The Banaras University offered diploma courses in Painting and Sculpture. The Allahabad University had also arrangements for diploma in Painting. The total enrolment was 14 (11 men and 3 women). Instruction in music was imparted in Prayag Sangit Samiti, Allahabad; Bhatkande (Marris) College of Hindustani Music, Lucknow and Rashtriya Sangeet Mahavidyalaya, Kanpur, College of Music and Fine Arts, Banaras Hindu University and Allahabad University and one school. The total number of pupils under instruction in the colleges and universities was 862 and in the school 33.

## West Bengal

The Government College of Art, Calcutta, imparted instruction in Fine Arts, Indian Arts. Lithography, Commercial Art, Woodgraving, Modelling and Draftsmanship. There was provision for the teaching of crafts also. The total enrolment in the college during the year was 347. The Kala Bhawan (Visva-Bharati University) continued to attract art students from all over the country and had on its rolls 52 boys and 37 girls. The State aided an art school, which reported an enrolment of 198. For training in music, there were 4 colleges, besides Sangeet Bhavan of Visva-Bharati University and 25 schools. There were 582 pupils in the colleges and the university, as against 3,182 in the schools. Dancing was taught in an aided girl's school in Calcutta, with 165 pupils.

## Hyderabad

The State had one art school, which reported during the year an enrolment of 130.

## Madhya Bharat

The 3 art schools in the State enrolled 200 boys. For education in music, there existed 6 schools and one college (Madhav Music College, Gwalior) with an enrolment of 953 and, 251 respectively.

## Mysore

There was provision for teaching of art in one aided school with 22 pupils. Music was taught to 109 pupils in 3 schools.

## Rajasthan

The Rajasthan Kala Sansthan, Jaipur, had arrangements for the teaching of Drawing, Painting, Sculpture and Music-both instrumental and vocal. The Art School, Pilani, imparted instruction in Fine Arts. The total enrolment in the two schools was 80.

#### Saurashtra

The only music school in the State had under instruction 90 pupils.

#### Travancore-Cochin

The State had, as in the previous year, 5 music and 2 dancing schools. These had on their rolls 311 and 97 pupils respectively.

#### Delhi

The Sangeet Bharati, Delhi, taught various styles of dancing and music. The Sarda Ukil School of Art, Delhi, offered training in the Indian style of Painting, Western style of Painting, including still life, life studies and out-door studies and Commercial Art. The number of pupils was 239 for arts and 49 for music. The Delhi Polytechnic had arrangements for diploma and certificate courses in Art and Commercial Art. The enrolment, during the year, was 93, including 14 girls.

## Tripura

Two schools provided facilities in teaching music. Their total strength was 217 during the year.

## 3. Education of the Handicapped

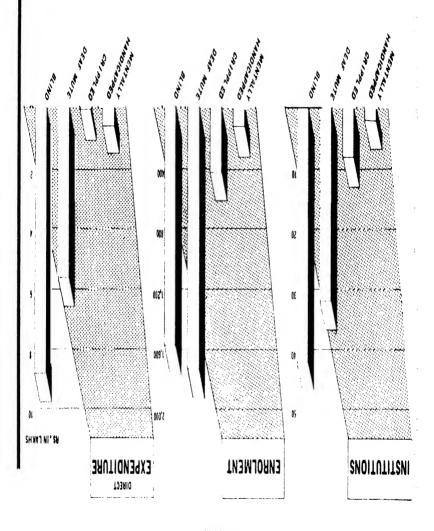
The education of the handicapped made very little progress during the year. The institutions for them continued to be very small in number and capacity. The main difficulties were meagre financial resources, untrained staff and lack of reading material.

During 1951-52, the two schools for the mentally handicapped in the country (Home for Mentally Deficient Children, Mankhurd, Bombay and School for Children in Need of Special Care, Bombay) enrolled 129 pupils, as compared to 69 in 1950-51 There were 17 teachers and the total expenditure amounted to Rs. 64,914, of which nearly 62 per cent was met from government funds. Reading, writing, clay-modelling, kniting, tailoring and music were taught to the children. Besides these schools, the School for the Deat, Lucknow had a separate section for the mentally deficient children.

The number of recognised schools for the physically handicapped increased by one to 82. The government managed 17 of these schools, as compared to 3 by local boards and 62 by private bodies. Of the total, 42 schools were for the blind, 32 for the deaf-mute and 8 for the crippled. The corresponding figures for the previous year were 40, 32 and 9 respectively. The new schools for the blind were in Uttar Pradesh and Kutch (one each), while one school for the crippled was closed in Madras.

The schools for the handicapped housed 3,766 (2,884 boys and 882 girls) pupils—and increase of 220 over the 1950-51 figure. The break-up of the enrolment, according to the three types of schools, was: for the blind 1,588, for the deaf-mute 1,741 and for the crippled

EDUCATION OF THE HANDICAPPED 1951-52



437. The number of inmates in the first two types increased by 151 and 136 repectively, while it decreased by 67 in schools for the crippled.

The total staff strength of all the schools for the physically handicapped, during the year, was 487—236 in schools for the blind, 224 in schools for the deaf-mute and 27 in schools for the crippled. Training sections attached to the Deaf and Dumb Schools at Lucknow and Calcutta provided facilities for training of teachers of the deaf in the use of oral method.

The total expenditure (direct as well as indirect) on schools for the physically handicapped, increased from Rs. 13,56,252 to Rs. 14,69,133. Of this, 61.6 per cent came from the government funds, 4.3 per cent from local board funds, 4.8 per cent from fees, 13.9 per cent from endowments and 15.4 per cent from other sources.

State-wise statistics of schools for the handicapped are given in table XCI.

Schools for the blind generally provide free education of the elementary standard by means of a Braille Code adopted to regional languages and some vocational training in trades like chair-caning, basket-making, weaving, knitting, etc. Music, which is one of the most lucrative professions open to the blind in this country, was taught in most of the schools. For the deaf-mutes, lip reading and articulation formed the main features of instruction. These schools, besides providing instruction in the three R's gave training in tailoring, carpentry, smithy and certain other useful arts and crafts.

The Training Centre for the Adult Blind, Dehradun, under the administrative control of the Central Ministry of Education, continued to impart vocational training to the adult blind. The number of inmates in the Centre increased from 96 to 118. Two new trades, plastics and poultry farming, were introduced in the Centre during the year. The total expenditure on the Centre amounted to Rs. 1,83,783. The Central Braille Printing Press, Dehradun, started production. The work was, however, on a small scale and was confined to the production of Hindi books. A grant of Rs. 1,000 was given by the Central Government to the Convention of the Teachers of the Deaf in India, for the publication of the quarterly journal 'The Deaf in India'. A token grant of Rs. 2,000 was also given to the School for Children in Need of Special Care, Bombay.

As mentioned in the last year's report, a common Braille code for Indian languages, known as Bharati Braille, has been evolved in accordance with the recommendations made by three international conferences convened by Unesco to study the possibility of having a single Braille script for the world. Further progress was made, during the year, in the finalisation of the charts.

## Table XCI-Statistics of Schools

No. of Schools

State	For I	the Physic Handicapped	ally i	For the Mentally Handi-	Total
	The Blind	The Deaf Mute	The Crippled	capped	
1	2	3	4	5	6
Assam	•••	1	•••		1
		2	2		7
Bihar	3		2		-
Bombay	7	7	•••	2	16
Madh <b>ya</b> Pradesh	2	1	•••	•••	3
Madras	7	6	5	•••	18
Orissa	•••	1	•••	•••	1
Punjab	1		•••	•••	1
Uttar Pradesh	9	4	•••	•••	13
West Bengal	3	4	•••	•••	7
Hyderabad	•••	1†	•••	•••	1*
Madhya Bharat	1	•••	•••	•••	1
Mysore	1	1	•••	•••	2
Rajasthan	1††	•••		•••	1
Saurashtra	2	. 1	•••	•••	3
Travancore-Cochin	. 1	2	1	•••	4
Ajmer	1	•••	•••	•••	1
Delhi	2	1	•••		3
Kutch	1	•••	•••	•••	1
India	42	32	8	2	84

<sup>†</sup> Admits blind pupils also. †† Admits deaf-blind pupils also.

# for the Handicapped

No. of Pupils

For t	the Phys andicapp	ically ed	For		the Menta-		Total Expendi- ture*	No. of Teach- ers	State
The Blind	The Deaf Mute	The Cripp- led	Handi- capped	lotai					
7	8	9	10	11	12	13	1		
					Rs.				
	16	•••	•••	16	3,060	2	Assam		
125	49	127	•••	301	83,719	30	Bihar		
335	280	•••	129	744	2,34,691	118	Bombay		
69	22	•••	•••	91	48,904	16	Madhya Pradesh		
242	569	296	•••	1,107	2,69,177	113	Madras		
•••	9			9	3,754	1	Orissa		
55	•••		***	55	43,387	12	Punjab		
251	146	•••	***	397	2,85,868	50	Uttar Pradesh		
174	321	•••	•••	495	2,79,140	66	West Bengal		
					57.061	10	TI. Janaha d		
•6•	64	•••	•••	. 64	57,961	13	Hyderabad		
26	•••	•••	•••	<b>2</b> 6	12,530		Madhya Bharat		
110	16	•••	•••	126			Mysore		
21	•••	•••	•••	21	17,400		Rajasthan		
33	35	•••	•••	68	19,322	5	Saurashtra		
21	92	14		127	23,741	. 22	Travancore-Cochin		
20		•••		20	38,189	3	Ajmer		
93	122		•	215	( -		Delhi		
13	144	•		13	·		Kutch		
10	•••				-,				
1,588	1,741	437	7 129	3,895	15,34,047	504	India		
		1				1			

<sup>\*</sup> Includes indirect expenditure also.

# 4. Education of the Scheduled Castes, Scheduled Tribes and Other Backward Communities.

The various schemes initiated by the Central and State governments for the promotion of educational interests of scheduled castes, scheduled tribes and other backward classes were continued during the year. The Government of India awarded 2,834 scholarships to students belonging to these classes for post-matriculation studies. The distribution of scholarship-holders, according to communities and subjects offered, is shown below:

	İ		No. of Schola	rship-holders		
Course of Study		Scheduled Castes	Scheduled Tribes	Other Backward Classes	Total	
1	1	2	3	4	5	
Professional Educat	ion					
Medical	···	154	41	151	346	
Engineering	•••	193	29	119	341	
Agriculture		42	8	40	90	
Veterinary Science	2	3	4	2	9	
Technology		10	3	3	16	
Law	•••	43	18	14	75	
Teachers' Trainin	g	9	7	3	19	
Fine Arts		3		•••	3	
Post-Graduate Stag	e	*				
Ph.D.	•••	3		•••	3	
M.Sc.		16	3	13	32	
M.A.	•	22	11	16	49	
M. Com.		5	2	13	20	
Graduate Stage			1			
B.Sc.	•••	99	34	78	211	
B.A.	•••	154	111	43	308	
B. Com.	•••	27	4	6	37	
Under-Graduate S	tage		ı		,	
I.Sc.		434	98	92	624	
I.A.	•••	333	186	48	567	
I. Com.		54	16	14	84	
Total		1,604	575	655	2,834	

The total expenditure incurred on these scholarships amounted to Rs. 15,40,942. as compared to Rs. 12,69,456 in 1950-51 and Rs. 8,56,804 in 1949-50. Of the total amount, Rs. 8,17,976 were incurred on scholarships for scheduled castes, Rs. 2,81,780 for scheduled tribes and Rs. 4,41,186 for other backward classes.

The State governments' schemes included (i) maintenance of schools exclusively for these classes (ii) reservation of seats in educational institutions (iii) exemption from payment of tuition fees (iv) provision of scholarships and stipends, boarding grants and grants for the purchase of books and clothing and for the payment of examination fees and (v) grant of financial assistance to private bodies for starting schools, hostels, etc., for the benefit of all eligible communities. In some States like Bombay, Madras and Mysore there were special Backward Class Hostels, where the students received free board and lodging. In a few States, the welfare of these classes was the concern of a separate department, while in others there were special officers to look after their interests.

During 1951-52, there were 16,724 institutions meant specially for scheduled castes, scheduled tribes and other backward classes. These reported a total expenditure of Rs. 2,40,88,924.

The total number of pupils belonging to these classes under instruction increased from 56, \(^10.248\) (45,51,197\) boys and 11,29,051 girls) to 66,40,043 (52,44,693\) boys and 13,95,350 girls). Of these, 7,62,251 received scholarships and stipends of the total value of Rs. 1,73,31,452. State-wise details are given in table XCII.

#### 5. Education of Girls

During 1951-52, there were 23,608 recognised institutions for girls, as compared to 24,829 in the previous year. The decrease was due mainly to the closing down of social education schools and centres in some of the States. The distribution\* of the total was: university one (one), arts and science colleges 76 (69), professional colleges 17 (17), special education colleges 6 (7), high and higher secondary schools 1,143 (1,064), middle schools 1,720 (1,674), primary schools 13,968 (13,91), pre-primary schools 71 (81), vocational and technical schools 502 (460), social education centres 5,966 (7,441) and special education schools 138 (114). The total expenditure on all these institutions amounted to Rs. 13,53,86,907, which is 11.0 per cent higher than the 1950-51 figure.

The total number of girls under instruction in girls', as well as, boys' schools increased, during the year, from 64,00,763 to 67,03,485 at the rate of 4.7 per cent. The proportion of girls in the total enrolment was 252—almost the same as in 1950-51. Nearly two-thirds of the girls studied in institutions for boys. The break-up of the total enrolment, according to stages for general education and types of professional, special and vocational education, is shown in table XCIII. It will be seen that there was an increase everywhere, except in special education of both the college and school standards.

<sup>\*</sup> The figures given in brackets relate to 1950-51.

# Table XCII-Statistics of Education of Scheduled Castes,

State		No. of Institu- tions Specially Meant for Pupils belong-	Tota	l Number of P	upils
		ing to Sche- duled Castes, etc.	Boys	Girls	Total
1		2	3	4	5
Assam		3,452	1,97,043	53,549	2,50,592
Bihar	•••	1,860	9,26,081	88,599	10,14,680
Bombay	•••	424	5,98,046	2,20,542	8,18,588
Madhya Pradesh	•••	570	1,84,973	23,966	2,08,939
Madras		6,025	16,71,169	7,67,191	24,38,3€0
Orissa	•••	1,660	1,15,780	17,489	1,33,269
Punjab	•••	1	68,173	3,652	71,825
Uttar Pradesh		541	7,80,885	43,165	8,24,050
West Bengal		615	3,43,545	86,336	4,29,881
Hyderabad	•••	186	43,260	4,144	47,404
Madhya Bharat		3	29,209	52	29,261
Mysone		441	67,533	24,758	92,291
Pepsu	•••	12	13,420	886	14,306
Rajasthan*	•••	•••	276	18	294
Saurashtra	•••	•••	41,764	14,808	56,572
Travancore-Cochin	•••	•••	82,116	32,960	1,15,076
Ajmer	•••	}	9,312	1,104	10.416
A. and N. Islands		22	1,394	551	1,945
Bhopal			1,801	116	1,917
Bilaspur	•••		385	25	410
Coorg	•••	t	†	†	†
Delhi	•••	•••	8,289	978	9,267
Himachal Pradesh	•••	•••	3,696	509	4,205
Kutch	•••	•••	510	10	520
Manipur	•••	681	43,632	8,784	52,416
Tripura		220	7,169	914	8,083
Vidhya Pradesh	•	11	5,232	244	5,476
India		16,724 * Excludes in	52,44,693	13.95,350	66,40.043

<sup>\*</sup> Excludes information pertaining to schools. † Not available.

# Scheduled Tribes and Other Backward Communities

Scheo	iulea i ri	ides and	Other Data	waru Comm	umtics
	Pupils get hips and St Girls		Total Ex- penditure on Scholarships, Stipends and Other Finan- cial Concess- ions	Meant for Pupils belong- ing to Scheduled	State
		8	9	Castes, etc.	11
	7		Rs.	Rs.	
2,062	293	2,355	1,05,577	28,81,329	Assam
19,598	1,578	21,176	17,36,597	7,65,767	Bihar
1,06,875	37,223	1,44,098	20,60,978	4,73,463	Bombay
16,895	3,223	20,118	5,97,177	13,16,913	Madhya Pradesh
1,38,804	29,117	1,67,921	75,78,577	1,21,77,967	Madras
35,377	6,042	41,419	3,02,545	18,63,624	Orissa
9,041	110	9,151	3,69,768	1,359	Punjab
1,60,641	9,927	1,70,568	19,97,541	6,06,993	Uttar Pradesh
11,183	1,366	12,549	7,55,736	11,16,961	West Bengal
15,345	1,763	17,108	3,85,422	6,38,264	Hyderabad
15,732	18	15,750	1,56,586	4,748	Madbya Bharat
1,616	253	1,869	1,69,216	3,57,806	Mysore
7,173	260	7,433	3,34,712	11,520	Pepsu
106	•••	106	31,687	•••	Rajasthan
876	41	917	48,299	•••	Saurashtra
82,006	32,912	1,14,918	5,25,591	•••	Travancore-Cochine
8,955	1,086	10,041	26,545	•••	Ajmer
168	44	212	4,958	1,25,429	A. and N. Islands
1,801	116	1,917	10,430	•••	Bhopal
7	1	8	480		Bilaspur
†	t	t	37,066	†	Coorg
2,008	160	2,168	65,496	•••	Delhi
27	. 7	34	2,064		Himachal Pradesh
•••	•••	•••	•••		Kutch
89	31	120	4,789	15,43,078	Manipur
122	13	135	18,959	1,86,033	Tripura
159	1	160	4,656	17,670	) Vindhya Pradesh
_ 6,36,666	1,25,585	7,62,25	1,73,31,452	2,40,88,924	India

## Table XCIII—Distribution of Girls in Recognised Institutions

No. of Girls on Rolls Stage/Subject Increase (+) 1950-51 1951-52 or Decrease (-) 3 General Education: Pre-Primary 13.307 13.344 + Primary + 2,35.755 52,71,359 55,07,114 Secondary ... ... 8 10,148 9,04,755 4 94,607 Intermediate 26,416 28,978 2,562 ... ... + B.A./B.Sc. 13.800 11.636 2,164 ... ... + M.A.IM.Sc. 2.127 2.329 ... + 202 Research 139 155 ... ... 16 Total 61.35.132 64.70.475 +3.35.343Professional Education (Collegiate): Agriculture and Forestry 24 17 7 Commerce 167 150 . . . 17 Engineering and Technology 22 40 18 ... 291 329 Law 38 ... Medicine and Veterinary Science 2.347 2,561 214 ---Physical Education 53 55 2 ... Teachers' Training 2,242 1.746 496 ---Others 5 5 ... Total 4.668 5.381 713 Special Education (Collegiate): Home Science and Needle Work 347\* 197 150 Music, Dancing and Other Fine Arts 1,123 1,133 10 Oriental Studies 211 184 27 Sociology 52 40 12 Other 34 74 40 Total 1.767 1.628 139 Vocational and Technical Education (School): Agriculture and Forestry 24 15 Commerce 3.280 4,282 1.002 Engineering, Technology 14,493 Industry and Arts and Crafts 16,612 2.119 1,452 Medicine 1,646 194 Physical Education Teachers' Training 3,895 1,587 2.308 17,994 19,701 1.707 Total 41,123 43.852 2.729 Special Education (School): 2 Music, Dancing and Other Fine Arts ... 4,704 5.597 893 For the Handicapped 845 924 79 Oriental Studies 5,692 1,833 7.525 ... + Social Workers 130 549 419 ---2.00,028 1,58,620 Social (Adult) Education 41.408 ... Reformatory 520 331 189 Others (Including Home Science) 6,154 8,603 2,449 ---Total 2.18.073 1.82.149 35.924 Grand Total 64.00.763 67.03.485 +3,02,722

Includes 184 girls in Teacher's Training (home science) course in Lady Irwin College, Delhi.

As many as 36,295 girls passed the matriculation and equivalent examinations—an increase of 6,147 over 1950-51. The output in the intermediate, degree and post-graduate examinations also increased as shown below:

		1950-51	1951-52
Intermediate	•••	9,517	11,105
B. A. and B.Sc.	•••	4.881	5,592
M.A. and M.Sc.	•••	876	1,165
Professional Subjects (Degree only)	•••	1,553	1,781

The S.N.D.T. Women's University, Bombay continued to provide higher education especially suited to the needs and requirements of women. The proposal of the university authorities to institute the degree of B.Sc. and B.Sc. (Hons.) in Nursing was approved by the Chancellor.

## 6. Physical Education

Physical education continued to form an integral part of the school and college curriculum in all the States. The students took keen interest in physical training, games, sports and tournaments. The various sports organisations did very useful work in the promotion of physical education among students. The progress was however, hindered due to the shortage of trained teachers.

Facilities for the training of teachers in physical education were provided, during 1951-52, by 37 schools (excluding gymnasia) and 7 colleges. Their details have already been given in chapter VIII. Besides the regular courses, a number of refresher courses were organised in different States for the training of instructors and teachers.

The Government of India subsidised the trip of the Indian Badminton Team to Australia and contributed towards expenses in connection with the 19th World Table Tennis Championship held at Bombay, as well as, towards the coaching scheme started for girls and boys in tennis. Grants were also given to Indian Olympic Association and K.S.M.Y.M. Samiti for conducting research in Yoga.

Many important problems concerning youth welfare were discussed at the Youth Welfare Seminar held at Simla from 1st to 21st November, 1951. The discussions at the Seminar comprised:

- The objects of youth welfare, youth improvements and organization;
- (ii) Problems of youths;
- (iii) Methods of organizing and promoting youth welfare and youth movements in urban and rural areas;

- (iv) Agencies catering to youth welfare;
- (v) Training in leadership in schools and colleges and outside in rural, as well as urban areas; and
- (vi) Organizing youth movements.

It was considered necessary to assess the objective of youth welfare, youth movements and organisations, which in the opinion of the Seminar implied "the promotion of physical, emotional and social adjustment of youth under various social and economic conditions." While considering the methods of organising and promoting youth welfare it was felt that it could be best achieved by organising such agencies as community centres, gymnasia, clubs, hostels, reading rooms, libraries, youth camps, dramatic societies, study circles, debating societies, museums, exhibitions of art and craft, work camps, scouting associations, etc.

The Seminar constituted separate committees to discuss these various problems. The most important of all these committees was the Programme Committee which was asked to chalk out a practical and graduated programme, both short-term and long-range, suited to the particular needs of rural and urban areas of the participating countries.

The short-term programme of this committee included the following items:

- (i) Expansion of the activities of the existing organisation;
- (ii) Additional facilities for training youth leaders:
- (iii) Setting up of a national play-ground movement;
- (iv) Promotion of a hiking movement;
- (v) Development of youth camps and youth hostels;
- (vi) Provision for medical inspection in educational institutions;
- (vii) Organisation of youth festivals;
- (viii) Establishment of community centres in selected localities;
  - (ix) Organisation of university settlements;
  - (x) Adult education facilities for youth;
- '(xi) Introduction of vocational guidance as a part of the courses in the teachers' training colleges;
- (xii) Appointment of career masters in high schools;
- (xiii) Establishment of vocational guidance bureaux; and
- (xiv) Organisation of local social service squads, work camps and adoption of neighbouring villages as part of the social activities of youth in the sphere of rural reconstruction, social education, health, education, community recreation, inspection of houses is slum areas and service in hospitals.

In connection with the long-range programme, the Programme Committee stressed the need for going ahead vigorously with the national programme of mass education and social education and

suggested that school milk and school meal services should be provided to all under-nourished children; a nation-wide school medical service should be established; a youth counselling service should be attached to community centres or other existing organisations; Children's Acts should be enacted and Juvenile Courts and allied institutions established and adequate facilities provided for the guidance and training of mal-adjusted youth.

The Programme Committee also made the following recommendations to the various Governments of the region:

- To undertake, in consultation with appropriate bodies, a survey of youth welfare organisations regarding their constitutions, personnel, resources, methods of training, etc. and to prepare directories of such organisations;
- (ii) To set up youth welfare departments and to help in the establishment of national organisations for youth welfare;
- (iii) To grant financial aid to the youth welfare organisations and encourage research in the problem of youth;
- (iv) To set up pilot projects in youth welfare; and
- (v) To extend full collaboration and co-operation to the voluntary agencies doing youth welfare work

After the Seminar was over the Committee on Youth Welfare set up by the Government of India considered this problem and in particular the report of the Programme Committee of the Seminar. Its recommendations were forwarded to the various State governments for comments and implementation.

## 7. Scout and Guide Activities

As mentioned in the last year's report, the Boy Scouts Association and the Hindustan Scout Association merged themselves on 7th November, 1950 under the name of Bharat Scouts and Guides Association. The Girl Guides Association also merged with the Bharat Scouts and Guides on the 15th August, 1951. The Bharat Scouts and Guides is thus the only organisation catering for scouts and guides on an all-India basis. The Association received aid from Central and State governments. The total strength of Bharat Scouts and Guides on 31st December, 1951 was 5,41,545. Of these, 1,73,902 were cubs, 2,65,295 scouts, 26,625 rover scouts, 331 sea-scouts 25,390 scouters and 50,000 guides.

• The various State Associations organised rallies, camps, hikes, etc., and trained a large number of scouters, guiders, scouts and guides. The scouts all over the country rendered useful service at important national and social occasions. They co-operated with the State governments in their various schemes such as grow more food, miss a meal, tree plantation, national saving, blood bank, sanitation drive, adult education, etc.

A contingent of 125 Indian scouts participated in the Seventh World Jamboree, held at Salzburg, Austria, from 3rd to 13th August 1951.

## 8. National Cadet Corps

In spite of persistent demands for raising new units in different schools and colleges no appreciable expansion could be made in the N.C.C. organisation due to financial stringency and shortage of trained personnel. The Corps functioned, during the year, in all the States, except Hyderabad, Bhopal, Bilaspur, Himachal Pradesh, Kutch, Manipur and Tripura. Hyderabad, however, had an Officers' Training Corps for university and college students. Annual Camps were conducted, as usual, by both the senior and junior divisions. In addition, cadre camps for the training and selection of N.C.O.'s and refresher courses for officers were organised. A large number of teachers from schools and colleges underwent training for being commissioned in the N.C.C. Ceremonial parades and guards of honour were held by the different units. Cadets from all over the country participated in the Republic Day Parade at Delhi.

The total number of cadets in the N.C.C., during 1951-52, was 70,512-24,282 (24,012 boys and 270 girls) in the senior division and 46,230 in the junior division.

#### 9. Extra-Curricular Activities

Extra-curricular activities in some form or the other continued to receive due emphasis in almost all the schools. The social service activities comprised mostly of Scouting and Guiding, N.C.C., and Training in First Aid, Junior Red Cross and St. John's Ambulance. The year under review recorded all-round progress in these spheres. The members of these groups did useful service on the occasions of fairs, festivals, epidemics or flood or whenever large congregations of people happened to meet at a centre. Cultural and recreational activities like hiking, rowing, swimming, excursions, debates dramas, drawing and painting, which add to the appeal of the school, and release the creative talents and social aptitudes of the children, were organised on a somewhat larger scale but are still far short of both demand and need.

#### 10. School Meals

Very few schools in the country had arrangements for serving meals to their children during schools hours. In Madras, mid-day meals were supplied to all Harijan children in schools maintained by the Harijan Welfare Department of the State and to poor and under nourished children in Corporation schools. The State scheme covered, during the year 1,279 schools, benefitted 81,805 children and cost Rs.. 18 lakhs. The corporation arrangements extended to 136 elementary schools in which 8,000 pupils were fed. In West Bengal, mid-day tiffin was provided to pupils in all government schools under Compulsory Tiffin Scheme of the State. The number of private schools joining the scheme was, however, very small (52). A sum of Rs. 25,788 was given to these schools as grants-in-aid for the purpose.

In Mysore, although the State had provision for giving grants for mid-day meals, the response was poor. Eighty two government

secondary schools (9,366) pupils) participated in the scheme. In Travancore area of Travancore-Cochin, noon-feeding was conducted in 7 taluks where compulsory education was in force. Meals were also given to poor children in some selected schools under the auspices of the Travancore Vanchi Poor Fund. In the Cochin area, mid-day meals were served in almost all the schools.

## 11. Medical Inspection of School Children

Although the system of school medica! inspection was in existence in almost all the States, the results achieved were far from satisfactory. Failure to carry out remedial measures suggested, absence of facilities for follow-up, not even in the case of those who had been declared as defective, indifference of parents, lack of funds and shortage of doctors, particularly in rural areas, were the main reasons for the unsatisfactory state of affairs. The following is a brief account of the position in the different States during the year under report:

In Assam, arrangements for the medical inspection of children existed in government high schools only.

The State School Medical Service in Bihar comprised of 4 School Medical Officers (one for each division) and one Lady School Medical Officer for the whole of the State. The medical inspection was, however, confined to high schools only. Due to shortage of officers, even all the high schools were not inspected during the year.

Bombay had a School Health Service for children of municipal primary schools. Children were medically inspected at least twice during the primary school career. The defects and ailments found were communicated to the parents or guardians. A Central School Clinic functioned at the K.E.M. Hospital.

In Madras, secondary schools could levy a special fee for medical examination of children. No such provision existed in case of elementary schools, except in those under Madras Corporation. The Corporation employed 4 medical inspectors and 3 medical inspectresses for the purpose. During 1951-52, only 38 per cent of the total number of pupils in these schools were examined.

The School Medical Officer in Orissa visited 44 high schools and examined 5.745 children.

The scheme of medical service in Punjab continued to be in vogue in most of the high schools in urban areas. Central clinics started at some district headquarter towns met with great success. There were, however, no arrangements for inspection of children in primary and middle schools and those in rural areas.

Uttar Pradesh had a comprehensive scheme for medical examination of school children in urban, as well as, rural areas of the State. Fourteen big towns had whole-time School Health Officers. They conducted, during the year, detailed examination in 199 schools (out

of 244) and covered 34,945 (out of 1,22,369) pupils. They also examined for main defects 26,742 students (out of 93,413) in 229 schools (out of 499). In 37 towns (out of 41), Medical Officers of Health in their capacity as ex-officio School Health Officers, carried out medical examination of school children. The relevant statistics are:

		Detailed	Routine
		Examination	Examination
(i) Total No. of Schools		161	368
(ii) No. of Schools Covered		92	181
(iii) Total No. of Children	•••	67,078	90,265
(iv) No. of Children Examined		15,361	22,445

In rural areas, 37 District Medical Officers visited 12. schools (out of 568) and examined in detail 24,368 pupils out of a total enrolment of 1,01,607. They also conducted ordinary examination of 1,50,926 children (out of 16,99,609) in 2,305 schools (out of 35,134). School clinics functioned in the 14 towns with whole-time School Health Officers. The total attendance in these clinics was 70,524. Honorary Opthalmologists and Dentists visited almost all clinics twice a week. The total number of dental and refraction cases examined, during the year, was 1,686 and 2,850 respectively. Spectacles free of cost were supplied to 334 poor boys with defective vision.

In West Bengal, School Hygiene Units for periodical examination of the health of school children were maintained in schools in Calcutta and some municipal towns. Under the Singur Health Service Scheme, there was provision for training primary school teachers in the area in school hygiene work every year.

In Hyderabad, medical inspection was carried out in all the schools. There were 7 Medical Officers, including 2 lady doctors, for inspecting government schools in Hyderabad City and Secundrabad. In Hyderabad City, 2 clinics for school children were also functioning. In the districts the local medical officers attended to this work.

Medical examination of school children in urban areas of Madhya Bharat was conducted once a year. There were 4 Medical Inspectors, who examined, during the year, 27,934 pupils. The School Clinic at Gwalior admitted 4,947 new patients, in addition to 6,158 old patients.

In Mysore, medical inspection of children was conducted in 65 high, 117 middle and 160 primary schools. A total of 64,965 pupils (19,592 in high and 45,373 in middle and primary schools) were examined.

In Pepsu, only a few schools arranged medical inspection of children.

In Rajasthan and Ajmer, children in schools in the cities were medically examined by Departmental Doctors or by the Medical Authorities of hospitals and dispensaries. In Travancore-Cochin, no medical examination of school children was done during the year.

In A. and N. Islands, medical examination of school children was conducted by the medical department.

The Bhopal government had under consideration a scheme for the medical examination of school children.

In Bilaspur, medical inspection of children of secondary schools was organised for the first time.

In Coorg, a School Medical Officer examined children in five government high schools. The inspection of middle and primary schools was done by the local doctors.

In Delhi, annual medical examination of children was conducted in most of the schools.

In Manipur, a scheme for medical inspection of school children was introduced in Imphal area.

#### 12. Education of Displaced Students

Displaced students continued to derive benefits from various schemes, introduced during the previous years, for the grant of stipends, freeships and other financial concessions. Besides these aids, there was relaxation of rules regarding admission to certain examinations.

During 1951-52, the Central Government spent Rs. 90,09,820 in the form of financial assistance to 2,72,721 students. Their break-up is shown below:

	•	Amount	Number of Students benefitted	
		Rs.		
Stipends		23,85,740	6,234	
Cash Grants		40,74,619	1.49,889	
Freeships		31,49,461	1,16,598	

In addition, 15 students reading in foreign countries were granted loans amounting to Rs. 36,172 from the Central Ministry of Rehabilitation. Under their scheme of expanding existing educational facilities the Central Government gave grants amounting to Rs. 1.92 lakhs to existing institutions and Rs. 8.40 lakhs to disrupted institutions.

As many as 1,066 new schools for displaced students were started during the year. Of these, 1,019 were in West Bengal, 22 in Bihar, 8 in Tripura, 4 each in Bombay and Delhi, 3 in Kutch, 2 in Madhya Pradesh and one each in Punjab, Mysore, Saurashtra and Vindhya Pradesh. The total expenditure on these and the existing schools amounted to nearly Rs. 1.28 lakhs,

#### 13. Indian Students Abroad

The Overseas Scholarships Scheme, which was initiated in 1945. was considerably modified in 1949-50 and its scope was enlarged so as so meet the requirements of universities, research institutions and public utility concerns also. During 1951-52, fresh selections could not be made as the scheme was not sanctioned for that year. Ten scholars selected during the previous years left for studies abroad. Under the Central States Scholarships Scheme, which is applicable to students from Part C States, two awards were made. The total expenditure on all these schemes amounted to Rs. 1,89,354. Some of the State governments had also their own schemes for deputing their employees for further education in foreign countries

The Partial Financial Assistance Scheme, introduced by the Ministry of Education in 1947 for giving financial assistance to deserving Indian students studying abroad, was continued during the year. Loans amounting to Rs. 49,898 were sanctioned to 37 students. The Rehabilitation Ministry also sanctioned Rs. 36,172 in the form of loans.

Scholarships for studies abroad were also given by some foreign governments and institutions and international organisations. Their details are given below:

Total	•••	217
M.I.T. Foreign Students Summer Project	• • •	5
Royal Commission of London Exhibition, 1851	•••	4
Eichkamp International Students Centre, Berlin	• • •	1
American Association of University Women Scholarships (Honolulu Branch)		1
Canadian Geographical Society		1
British Council, London	•••	6
Government of France	•••	12
Government of Italy	•••	2
Fulbright Scholarships	•••	111
Colombo Plan (Technical Assistance Cooperation Scheme.)		53
Unesco Technical Assistance Fellowships and Scholarships Programme		1
U.N. Social Welfare Fellowships and Scholarships Programme	•••	20

In addition to scholars selected under the above schemes, a large number of students proceeded for higher studies abroad at their own expense or on scholarships from private agencies. The total number of students studying in foreign countries cannot be stated with exactitude but is estimated to be well over 5,000.

#### Appendix-Jammu and Kashmir

The State had, during the year, 1,362 government and aided institutions. These enrolled 1,04,773 pupils and employed 5,343 teachers. The total expenditure amounted to Rs. 38.69 lakhs. The break-up of these figures, according to the main type of institutions, is given below:

Type		No. of Institutions	No. of Pupils	No. of Teachers	Expenditure
1		2	3	4	5
University		1	•••	•••	Rs. 1,44,346
Arts and Science Colleges	•••	8	2,665	174	
Oriental Colleges		3	138	18 }	7,16,074
Teachers' Training College	•••	1	179+	13	
Secondary Schools	•••	194	46,659	1,466	17,83,079
Primary Schools	•••	1,034	55,057	3,5 6	12,25,382
Teachers' Training School		1	75	10	*
Social Education Centres	•••	120	*	120	*
Total		1,362	1,04,773	5,343	38,68,881

The output of graduates in arts and science (Pass and Hons.) was 272 and in professional subjects (teachers' training) 56. The number of students declared successful in the Matriculation and equivalent examinations was 1,687.

# EDUCATION IN INDIA

79-1961

### 



GOVERNMENT OF INDIA MINISTRY OF EDUCATION

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#### **EXPLANATIONS**

- 1. Academic Year—For the sake of uniformity the academic year in these tables is taken to coincide with the financial year, i.e., from 1st April 1951 to 31st March, 1952.
- 2. Recognised Institutions are those in which the course of study followed is that prescribed or recognised by the Government or by a University or by a Board of Secondary and Intermediate Education constituted by law and which satisfy one or more of these authorities, as the case may be, that they attain to a reasonable standard of efficiency. They are open to inspection and their pupils are ordinarily eligible for admission to public examinations and tests held by the Government or the University or the Board.
- 3. Unrecognised Institutions are those which do not come under the above definition of recognised institutions.
- 4. **Enrolment**—For definiteness, the enrolment in the institutions on 31st March 1952 is taken.
- Expenditure—In calculating the expenditure from Government, District Board or Municipal Board Funds all payments or contributions from fees and other sources which are credited to such funds, are deducted.
- 6. Local Boards include District, Municipal and Cantonment Boards, as well as, Town Area Committees and Janpad Sabhas.
- 7. **Certificated Teachers** are those who have obtained any kind of Teachers' Certificate other than the one granted on the basis of public examination of a Teachers' Training Institution.
- 8. **Examination Results** refer to those students who were educated during the year 1951-52. These include results of private candidates also.
- 9. **Indirect Expenditure** represents the amount incurred on direction, buildings, furniture, scholarships and other miscellaneous items. Its nature is such that it cannot be apportioned to each type of institution.
- 10. **All Statistics** refer to recognised institutions only, except where side-headings for Unrecognised Institutions are provided.
- 11. Statistics relating to the State of Jammu and Kashmir have not been included in these tables as the same were not available in complete form.

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#### Table I-General Summary of Institutions, Pupils and Teachers

Area in Square Miles Population (estimated)

.. 11,74,116 .. 36,27,91,000

And the second s	Number of Institutions								
N.		For Boys		For Girls					
Type of Institution	1950-51	1951-52	In Rural Areas [included in col. (3)]		1951-52	In Rural Areas [included in col. (6)]			
1	2	3	4	5	6	7			
-Recognised	Management Print of Street W.								
Universities	26	28	2	1	1	•••			
Boards of Secon- dary and/or Intermediate Education	7	9	•••	•••	•••	•••			
Research Institu-	18	20	•••	•••	•••	•••			
Colleges for General Education	429	476	31	69	76	1			
Colleges for Professional Education	191	197	14	17	17	1			
Colleges for Special Education	85	62	11	7	6	•••			
High/Higher Secondary Schools	6,224	6,920	3,187	1,064	1,143	93			
Middle/Senior Basic/Junior High Schools	11,922	12.856	10,575	1,674	1,720	606			
Primary/Junior Basic/Basic Primary Schools	1,95,770	2,01,068	1,80,318	13,901	13,968	9,392			
Pre-Primary Schools	222	259	37	81	71	4			
Schools for Voca- tional Education	1,979	1,961	412	<b>4</b> 60	502	60			
Schools for Special Education	45,258	41,390	18,523	7,555	6,104	1,607			
Total	2,62,031	2,65,746	2,13,110	24,829	23,608	11,764			
Unrecognised Total	7,847	6,619	5, <b>7</b> 95	661	545	422			
Grand Total	2.69,878	2,72,365	2,18.905	25,490	24.153	12.186			

#### Table I-General Summary of

			No. of	Pupils		
i		Во	ys		Gir	ls
Type of Institution	1950-51	1951-52	From Rural Areas included in col. (10)]	No. of Married Pupils of and above the age of 18 [included in col. (10)]	1950-51	951-52
3	9	10	11	12	13	14
Recognised		Marine competition of the con-	A CAN BE SENDEN	, races more		
Universities	28,498	30,969	9,812	5,433	2,733	3,103
Boards of Secondary and or Intermediate Education		<b></b>			and the second s	•••
Research Institu-	586	708	51 285		48	76
College for General Education	2,72,150	3,03,465	94,387	25,835	37,973	44,621
Colleges for Professional Education	49,983	56,408	16,715	5 9,1%	4,162	4,490
Colleges for Special Education	5,624	4,896	1,72	2 1,173	1,757	1,965
High Higher Secondary Schools	26,09,345	23,62,425	13,55,82	7 32,432	5 50,156	5,84,561
Middle Senior Basic Junior High Schools	16,75,461	18,10,118	13,83,51	7 13,225	3,97,047	4,22,724
Primary/Junior Basic/Basic Primary Schools	1,31,55,593	1,35,93,917	1,10,67,03	7 14,430	51,38,374	54,06,574
Pre-Primary Schools	11,833	12,664	1,88		9,807	10,110
Schools for Voca- tional Education	1,45,306	1,42,755	51,89	25,444	40,888	43,195
Schools for Special Education	11,86,625	10,49,765	7,70,00			1,82,066
Total	1,91,42,009	1,98,68,090	1,47,52,84		64,00,763	
Unrecognised Total	3,01,888	3,11,380	2,69,446	i		61,492
Grand Total	1,94,43,897	2,01,79,470	1,59,22,29	4,40,048	64,78,103	67,64,977

#### Institutions, Pupils and Teachers—(Contd.)

No. of Pupils			f Teachers 51-52)		
Gir	ls	(19	31-32)		
From Rural Areas [included in col. (14)]	No. of Married Pupils of and above the age of 14 [included in col. (14)]	Men	Women	Type of Institution	
15	16	17	18	19	
Transport of April 1985 September 1985 September 1987 1987				Recognised	
546	249	2,575	97	Universities	
	<b></b> .	•••		Boards of Second- ary and/or Intermediate Education	
1	7	259	. 6	Research Institutions	
5,410	1,450	15,646	1,862	Colleges for General Education	
435	588	4,878	367	Colleges for Professional Education	
80	157	868	58	Colleges for Special Education	
78,126	4,622	1,15,924	24,034	High/Higher Secondary Schools	
1,31,639	3,676	76, <b>46</b> 4	14,068	Middle/Senior Basic/Junior High Schools	
33,15,328	5,012	4,74,514	89,164	Primary Junior Basic/Basic Primary Schools	
1,108	•••	216	836	Pre-Primary Schools	
10,779	7,618	9,908	2,271	Schools for Voca tional Education	
1,12,444	47,455	17,604	1,662	Schools for Special Education	
36,55,896	70,834	7,18,856	1,34,425	Total	
40,258	445	10,857	1,152	Unrecognised Total	
36,96,154	71,279	7,29,713	1,35,577	Grand Total	

#### Table II-General Summary of

American consistent and a					Percentage of Expendi-			
!tem Type	1950-51 1951-52			or or ecrease(-)	Govt. Funds	Board Funds	Munici- pal Board Funds	
1	2	3		4	5	6	7	
Indirect							. 12.00 =	
Direction and Inspection	2,73,64,460	3,08,17,511	+	34,53,051	95.2	1.7	1.5	
Miscellaneous (including Buildings, Scholarships, Hostel charges etc.)	20,59,18,031	19,80,61,964	_	78,56,067	60.6	4.7	2.2	
Total	23,32,82,491	22,88,79,475	-	44,03,016	65.2	4.3	2.1	
Direct			;		,			
Universities	4,90,52,621	4,97,60,155	+	7,07,534	42.9		0.0	
Boards of Secondary			• •					
andlor Intermediate Education	62,56,008	78,38,352	+	15,82,344	3.8			
Research Institutions	53,38,275	64,22,223	+	10,83,948	90.4			
Colleges for General								
Education	7,17,14,236	8,11,44,911	+	94,30,675	36.3	0.0	0.1	
Colleges for Professional Education	4,21,93,383	5,00,00,822	+	<b>78</b> ,07,439	70.8	•••	0.5	
Colleges for Special Education	22,24,192	22,27,633	+	3,441	54.7	0.0	0.0	
High/Higher Secondary Schools	23,04,50,499	26,14,78,169	+	3,10,27,670	36.1	2.0	1.5	
Middle/Senior Basic/ Junior High Schools	7,69,89,998	8,71,57,312	+	1,01,67,314	50.6	11.3	3.2	
Primary/Junior Basic/ Basic Primary Schools	36,48,43,098	40,39,70,207	: . +	3,91,27,109	68.7	14.8	10.2	
Pre-Primary Schools	11,98,319	14,88,306	+	2,89,987	22.5	0.1	1.3	
Schools for Vocational Education	3,69,43,140	3,96,05,964	+	26,62,824	75.5	0.4	1.0	
Schools for Special			!			1	1	
Schools for Special Education	2,33,35,299	2,56,45,896	+	23,10,597	58.8	0.5	1.5	
Total	91,05,39,068	1,01,67,39,960	+	10,62,00,882	54.6	7.4	4.8	
Grand Total	1,14,38,21.559	1,24,56,19,425	+	10,17,97,866	56.5	6.9	4.3	

#### Expenditure on Education

ture (	1951-52) 1	net from	Av	erage A	Annua (1951	l Cost per I	Pupil	
	Endow- ments etc.	Other	To Govt. Funds	To Local Board Funds	To Fees	To End- owments, Other Sources, etc.	Total	Item/Type
8	9	10	11	12	13	14	15	16
1.6	0.0	0.0			:	1		Indirect Direction and Inspection
10.0	8.7	13.8	•			1	: :	Miscellaneous (incl <b>ud</b> ing Buildings, Scholarships Hostel charges, etc.)
8.9	7.5	12.2		:				Total
36.4	3.0	17.7					:	Direct Universities
95.3	•••	0.9				•		Boards of Secondary and/or Intermediate Education
1.0	1.6	7.0				:	i	Research Institutions
53.6	4.6	5.4	84.6	0.3	124.9	23.3	233.1	Colleges for General Education
21.7	2,4	4.6	581.0	4.1	178.4	57.6	821.1	Colleges for Professional Education
11.4	19.5	14.4	177.6	0.0	37.1	110.0	324.7	Colleges for Special Education
50.2	3.8	6.4	27.4	2.7	38.1	7.7	75.9	High/Higher Secondary Schools
24.4	2.9	7.6	19.8	5.6	9.5	4.1	39.0	Middle/Senior Basic/ Junior High Schools
2.5	1.1	2.7	14.6	5.3	0.6	0.9	21.3	Primary/Junior Basic/ Basic Primary Schools
48.1	9.2	18.8	14.7	0.9	31.5	18.3	65.4	Pre-Primary Schools
12.3	4.2	6.6	160.8	3.0	26.1	23.1	213.0	Schools for Vocational Education
2.6	16.4	20.2	12.2	0.4	0.5	7.6	20.7	Schools for Special Education
24.5	2.9	5.8	20.9	4.7	9.4	3.3	38.3	Total
21.6	3.8	6.9	26.5	5.2	10.2	5.0	46.9	Grand Total

#### Table III-Number of Institutions by

#### For Boys

	Managed by									
Type of Institution	Government District				Private Bodies		Total			
	Central		Boards	Boards	Aided	Un- aided				
1	2	3	4	5	6	6	8			
Universities	· · · · · · · · · · · · · · · · · · ·	2		•••	26	•••	28			
Boards of Secondary and/ or Intermediate Education	•••	7		•••	1	1	9			
Research Institutions	4	2			12	. 2	20			
Colleges for General Education- Degree Colleges- Arts (Withonly Degree		2	and a second district of the second of the s		5	4	11			
only (Others		5			35	16	56			
Science (With only Degree only (Others	: :	2 2		•••	3 3		5 6			
Science(With only Degree and ( Classes Arts (Others Intermediate Colleges-	•••	4 66		2	1 155	 39	5 262			
With only Intermediate Classes Others		14 21			68 12	13 3				
Total Colleges for Professional	! !	116		2	282	76	476			
Education- Agriculture Commerce	1	11 6			4 9	7	16 22			
Education (Teachers' Training) Engineering Forestry	1 2 3	28 14 1		 	12 13	 2 	41 31 4 22			
Law Medicine	2	5 26 5		 2	5 7 2	12	39 7			
Technology Veterinary Science	2 2	7		•••	1 1	•••	10 1			
Total	13	104		. <b>2</b>	55	23	197			
Colleges for Special Education-				÷	7	1	10			
Music Dancing	•••	2					•••			
Other Fine Arts	•••	1		•••	1 28		2 47			
Oriental Studies	•••	13	1		3		3			
Sociology Others	•••	•••			•••	••••	***			
Total		16			39	6	26			

# Type and Management

		1	For Gir		İ	Company of the Compan		
Govern	nment	Mána	ged by	Privat	e Bodies	Total	Grand Total	Tyre of Institution
Central	State	Dis- trict Boards	Muni- cipal Boards		Un- aided		:	
9	10	11	12	13	14	15	16	17
•••				1		1	- 29	Universities
			! 		••		. 9	Boards of Secondary and/ or Intermediate Education
					!		20	Research Institutions
•••							20	Colleges for General Education- Degree Colleges- (With only
•••	4	•••	•••	 18	3	<b>1</b> 25	12 81	Arts ( Degree Classes only (Others (With only
•••	· ···	•••				•••	5 6	Science ( Degree Classes only (Others
•••	8			•••		 32	5 294	Arts (With only and (Degree Classes Science (Others
•••			••-	20	4			Intermediate Colleges- With only Intermediate
• • • •	1	···		8	1	10 8	105 '44	Classes Others
	17	•••	•••	50	9	76	552	Total
•••	•••		•••	•••	•••	•••	16 22	Colleges for Professional Education- Assiculture Commerce
•••	-	•••	•••		•			Education (Teachers'
•••	7		•••	6	1	1-1	55 31	Training) Engineering
• •		••		•••		•••	4	Forestry
ï		•••	•••	2 :		3	22 42	Law Medicine
	•••			;	•••	•••	7	Physical Education
'	•••	•••	•••	• • •	•••	•••	4 10	Technology Veterinary Science
			•••		•••	•••	1	Others
1	7	•••		8	1	17	214	Total
•••	••• {			2	•••	2	12	Colleges for Special Education- Music
•••	•••	•••	•••	•••	•••	•••		Dancing Other Fine Arts
•••	***	•••	•••		·••	2	' 2 49	Oriental Studies
•••			•••	•••	•••	•••	3	Sociology
•••			•••	2	***	2	2	Others
•		'	,	6		6	68	Total

#### Table III-Number of Institutions by

	For Boys												
				N	lanaged	by	-						
Type of Institution		Govern	ment	District	Muni- cipal	Privat	e Bodies	T-4-1					
	1	Central	State	Boards	Boards	Aided	Unaided	Total					
1		2	3	4	5	6	7	8					
Schools for Genera	ı			1									
Education— Higher Secondary		5	78	5 5	22	741	127	000					
High		25	773	721	230	3,362	831	978 5,942					
Senior Basic	•••	•••	378		. 7	21	1	439					
Middle/Junior High	٠	21	2,839	4.141	238	3,616	1,562	12,417					
Junior Basic/Basic Primary		8	1,970	25,107	1,704	2,031	245	21.045					
Primary-	•••		1	25,107	1,704	2,031	240	31,065					
Single-Teacher	•••	7	18,045		245	22,012	2,390	63,422					
Others		51	20,70		4,901	33,091	1,775	1.06,581					
Pre-Primary	-	•••	39	•••	4	142	74	259					
Total	***	117	44,826	96,788	7,351	55,016	7.005	2,21,103					
Schools for Vocation	al		1				.,	2,21,103					
Education—			1										
Agriculture	•••	•••	33			2		36					
Arts and Crafts	•••	•••	39		12	88	24	163					
Commerce Engineering	•••	2	15			66	503	577					
Forestry	•••		1			8	2	27 1					
Industry	•••	1	114		. 8	153	4	290					
Marine Training	•••	1	•••					1					
Medicine	•••	•••	, 8		1	8	6	23					
Physical Education Teachers' Training	***	•••	40	••••	2	116	62	131					
Technology-	•••	•••	40-	12	1	156	16	589					
Polytechnic		2	26	·	1	12		41					
High	•••	•-•	8	3		· 5	1	14					
Others	•••	, 2	7	·		9		18					
Total		8	664	23	25	(22	(10						
			003	23	23	623	618	1,961					
Schools for Speci Education—	aı												
For the Handicappe	d												
Mentally Handi-	_		•••			2		2					
capped	•••					_	***	-					
Physically Handi- capped		1	16	• • • •	3	<b>5</b> 6	2	78					
Music		•••	12	,		20							
Dancing		•		• •••		3	14	46 3					
Other Fine Arts	••••		11		1	15	•••	27					
Oriental Studies		•••	127		5	1,728	1,464	3,332					
For Social Workers Social (Adult)		•••	16 516			***		10					
Education		•••	16,516 18	140	284	20,350	207	37,497					
Reformatory	_	•••	10	•••	•••	••-	2	20					
Others		1	806	•••	1	67	•••	875					
Total		2	17,516	148	294	22,241	1,689	41,890					
Grand Total		144	<b>6</b> 3,25 <i>3</i>	96,960	7,674		9,420	2,65,746					
	ŧ	- 1			•								

<sup>\*</sup> Includes 3,785 (3,260 for boys and

Type and Management-(Contd.)

		Man	aged by					
Govern		District	Muni- cipal		lies	Total	Grand Total	Type of Institution
Central	State	Boalds	Boards	Aided	ded			
9	10	11	12	13	14	15	16	17
								Schools for General Education—
•••	42	1 :::	12	132	2	188	1,166	Higher Secondary
•••	227	13	22	631	62	955 15		High Senior Basic
6	530	291	135	634	109	1,705	14,122	Middle/Junior High Junior Basic/Basic
1	167	1,813	435	238	32	2,686	33,751*	Primary Primary—
1	813	1,678	87	1,363	212	4,154		Single-Teacher
27	2,388 5	2,183	1,209	1,155 36	166 29	7,128 71	1,13,709	Others Pre-Primary
#;··· 55	4,179	5,984	1,902	4,190	612		2,38,005	Total
	-,	,	-,	,		10,702	.2,50,005	Schools for Vocationl
			:					Education—
***	2	•••		153	34	189 189		Agriculture Arts and Crafts
•••		•		2	4	6	583	Commerce
	•••		•••			•••	27	Engineering Forestry
	12		3	43	3	61	351	Industry
•••		•••	•••				. 1	Marine Training
•••	20 1	•••		2 5	ï	22		Medicine Physical Education
•••	74		2	127	10	213		Teachers' Training Technology—
				•			41	Polytechnic
•••	•••			2		3	. 14 3 21	High Others
• • • • • • • • • • • • • • • • • • • •			į		•••			1
•••	109	1	5	335	52	502	2,463	Total
		1			1			Schools for Special Education—
	l	i		ŧ	{			For the Handicapped—
•••							. 2	Mentally Handi-
	i	1	1	ĺ				capped Physically Handi-
•••				4			4 82	carped
•••	. 1 2	1	•••	24		5		Music
•••		4	•••	1 2	1		2· 5 2 <sub>i</sub> 29	Dancing Other Fine Arts
•••		i	-	23		2	6 3,358	
•••				•••	,		4 14	
•••	3,307		22					Education
•••	16	•••		32		4	1 21 8 923	Reformatory Others
•••	3,326		22		į	6,10		
				1			1	
. 36	7,641	5,965	1,929	7,301	: 715	23,60	8 2,89,354	Grand Total

525 for girls) single-teacher junior basic/basic primary schools.

# Table IV-A-Distribution of Pupils in Institutions for Boys

			itral Gove		St	ate Gover	nment	Die	trict Boa	<b>.</b> J.			
Тур	of Institution	Number of Pupils	Average Daily Atten- ance	1.	Number of Punils		Number of Resi-	Number of Pupils	Average Daily Atten-		Numbe of Pupils	r Average Daily Atten- dance	e Number of Resi- dents in Appro-
**	1	2	3	1	5	6	7	8	9	Hostels 10	11		ved Hostels
Universi Depart	ty Teaching ments	*** **	111	.,,	109	•	of the same	-		10		12	13
Research	Institutions	357	339	170	12	101 12	22	***	"	<b>H1</b>	"	***	111
Educati	for General on— Colleges—		No Committee of the Com			14			***	***	***	***	***
Arts	(With only Dea	Tee			100		A constitution of the constitution of		And in control of the				
	(Others	Hi ta	111	***	1,242 1 295	1,234 1,106	25 287	***			***	111	. 141
Science	(With only Deg Classes	ree 	***		1,943						***	,,,	***
Arts		•••	***	100	1,130	1,614 1,055	132 274		<b></b>	an I	***	***	111
and	(Othere				2,921	2,670	800				***	""	40
Intermed	iate Colleges— aly Intermediat		***	***	50,432	41,253	7,834	111	***		1,208	1,112	€2,
Class Others	25	14 14 14 14 14 14 14 14 14 14 14 14 14 1	m ;		5,728 8,345	5,201	365					,	
	Total .			""	73,036	7,321	546	••• 1	111		141	***	111

1	!	2	3	4	5	6	7	8	9	10	11	12	13	
Colleges for Profession	nal			wa 1901 - 11 - 1		had sometimes a	-	-		of comme	-			
Education— Agriculture		122	119	94	2,065	1,881	1,630	11.7	***		***	***	***	
Commerce		111	***		2,165	1,741	226		•••	14.	181	***	***	
Education (Teachers Training) Engineering	***	99 268	84 267	20) 213	2,622 6,128	2,379 · 5,364	1,416 3,836				***	***		
Forestry		251	249	251	12	12	12	14		***	m		***	
Law	,	,,,,	***	***	3,093	2,525	432		***			111	***	
Medicine		359	298	248	10,579	9,384	5,322		101	,,,	954	826	285	
Physical Education	***	***	***	,,,,	243	224	152	***		***	110	***	***	
Technology	111	1,385	1,240	391	160	140	14		***	""	w	***	***	ŀ
Veterinary Science	511	128	114	127	1,272	1.150	930	,,,	11	111	***	#1 # · · ·	***	
Others	161		***		111				411	***	***	#	***	
Total		2,612	2,371	1,344	28,329	24,500	13,970			***	954	826	285	
Colleges for Special Education— Music		111	411	,,,	576	472	10	***	100		1	111	***	
Dancing	***		***			•••		***		***		***		
Other Fine Arts			***	100	347	291	34	***	,41	,,,		***	***	
Oriental Studies		***		***	1,815	1,340	489	114	107	79		,,,	***	
Sociology	***	***	***	,	***		1.1	***		***	111	***	164	
Others	***		<b>511</b>	<b></b>	***	***	***	***	***	***	. •••	111	111	
Total	111		*11		2,738	2,103	533	114	107	79	141	***	,**	

Table IV-A-Distribution of Pupils in Institutions for Boys-(Contd.)

2 1 2000											
			Private	Bodies	•			<b>.</b> .			
		Aided			Unaided			Total		,	
Type of Institution	Numbe of Pupils	Average Daily Atten- dance	Number of Resi- dents in Approved Hostels	of D:1	Average Daily Atten- dance	Number of Resi- dents in Approved Hostels	Number o Pupils	Average Daily Atten- dance	Approved	Number of Girls included in col. (21)	
14	15	16	17	18	19	20	21	22	Hostels 23		
University Teaching	!	,		mar index start					<u> </u>	24	
Departments Research Institutions Colleges for General Education—	33,96			17	 15		34,072 (a) 781 (h)	27,631 725	11,328 194	3,103 76	
Defree Colleges-											
(With only Deg	166		•	1		1					
Arts ( Classes (Others (With only Deg	16,89			596 4,481	516 3,741	44 646	2,690 22,670	2,481 18,921	123 2,922	295 813	
Scienece Classes	1,01	1 809	275				0.051	0.00	·	013	
(Others	2,03	2 1,682		96	 75	33	2,954 3,258	2,423	407	160	
Art (With only Deg					13	. 33	3,430	2,812	790	216	
and (Classes Science(Others Intermediate Colleges— With only Intermediate	45 16,3,34			34,923	30,435	5.542	3,378 2,49,911	3,080 2,20,702	956 38,472	736 17,545	
Classes	e 18,35	2 15,631	2210	1.770			į				
Others Total	4,42	2 3,494	2,249 651 30,891	1,558 1,399 43,053	1,127 1,056 36,950	325 100 6,690	25,638 14,166 (c) 3,24,665	21,962 11,871 2,84,252	2,939 1,297 47,906	1,162 380	
colleges for Profession Education—	nal						f 1	1 11	**1000	21,307	
Agriculture	08/	877	560				2 177 / 1	0.055			
Commerce Education (Teachers'	2,62			4,236	3,545	617	3,173 (d) 9,015 (e)	2,877 7,502	2,284 1,154	17 120	
Training)	1,03	905	450	. ***	194		3,758 (f)	3, 9	1,886	695	

							\.·	23	٠. ١	21			
14	15	16	17	18	19	.j.)	)Í	22	23	21			
Engineering .	7,018	6,128	264	487	434	241	13,401 (g)	12,143	7,079	14			
Forestry .					2.037	10	263	261	263	213			
Law .		1,951	369	4,214	3,236	616	9,777 15 010 713	7.712	1,407 7,016	2,040			
1.100.01110	3,935		1,161	83	77	***	15,910 (h)	14,131 ; 580 :	452	109			
Physical Education .		356	3(8)			**	617 (i)	1,417	433	19			
	. 41	37	28	***	***	***	1,586 (j)	1,354	1,092	9			
	. 131	90	35	***	***	***	1,531 (k) 40	40 !	20	5			
Others .		40	20	0.010	* 000	1,613	59,571	51,435	23,086	3,241			
Total .	. 18,666	16,146	5,874	9,010	7,292	1,019	03,911	41,440	*0,000	0,011			
Colleges for Special	l							i					
Education-	1,000	075	268	65	50		1,723 (I)	1,397	278	815			
F-140-1-	1,082	875	:				1,165 (1)	1,771	***	""			
		20	5	**1			390	321	39	48			
	. 33	30	795	205	197	115	3,735 (m)	3,028	1,478	178			
Attellan evenin	. 1,601	1,384 137	103	403		11.5	139	137	103	40			
	139	2,426		270	247	115	5,977	4,883	1,898	1,081			
	2,855	4,440	1,111	*10	. ***								
(a) Break-up—	Roys	Ciala	(a) Includ	ac 1 130 hav	ie in adricu	leura 27	105 boys and	29 sirls in	commerce	989 men			
General Education:	10/00		(c) Includ	65 1,137 00) 6 maman in	s ili agiicu Leaschare	training	119 men and	100 women	in teacher	s' training			
Collegiate		2,269 186	(cchoo	l ceandard)	1 2827 hous	nammy, and 98 d	irls in law.	16 hove in n	harmacy. 58	hovs and			
School			1.1 diel	i Stanualu) c in orients	n anuar voy:	o hove in	technology.	22 hove it	rechnolog	v (school			
Agriculture		1	etanda	*A\ 10.10110	hove and	105 airl	s of general e	ducation (s	chool stand	ard), 1,664			
Commerce	2,516	1	hove of	higher sec	nadaru lec	thool star	ndard), 20 bo	vs in indus	try (school	standard)			
Engineering:	1,022	***	and 40	hove in dr	awind teach	ners' class	es (school sta	ndard).					
Degree "	190	***	(d) Include	es 326 hove	receiving d	eneral ed	lucation (sch	ol standaro	1).				
Diploma "	0.000	88	(e) Include	es 155 hos	s receiving	o oeneral	education	and 59 boy	s receivin	g general			
Law	1 112	132	educati	ion (school	standard)	, pai.ta		•					
Medicine	175	138	(f) Include	es 7 hovs a	nd 4 girls t	eceiving	general educ	ation and I	61 men and	7 women			
Other Fine Arts	E1	37	in teac	hers' traini	ng (school	standaro	1).						
Oriental Studies	£10	15	(g) Includ	es 2.854 bo	ovs and 3	eirls in	engineering	(school sta	ndard) and	126 boys			
Teachers' Training	/20	161	in indu	stry (schoo	l standard	).							
Technology	1.075	6	(h) Include	e 1 250 hov	s and 86 dir	ls of scho	ol classes.						
Other Subjects	525	70	(i) Include	s 231 boys	and 54 girls	in teach	ers' training	in physic	al educatio	on (school			
Total .		3,103	standa	rd)									
(b) Break-up-	Boys	Girls	(i) Include	es 98 boys	receiving	general	education,	368 boys is	n general	education			
d iti	. 263	72	(school	standard	104 hovs	in com	nerce. 79 boy	is and 14 gi	ris in other	tine arts,			
Agriculture:			364 bo	ys in engi	neering, 3	) boys in	engineering	(school star	idard) and	58 boys in			
a. U	. 116		techno	logy (schoo	ol standard	).							
A 1 1	. 95	***	(k) Include	es 84 boys c	of school c	asses.							
37. 11.1	. 119	(1) Includes 411 boys and 378 girls of school classes.											
0.1. 0.11	, 115	4	(m) Includ	es 871 boys	and 65 girl	s of schoo	ol classes.						
Total .	708	76											

 $\textbf{Table IV-A-Distribution of Pupils in Institutions for \ Boys-(\textit{Conta.})}$ 

	Centr	al Gover	nment	Stat	e Goverr	ment	Di	strict Boa	īds	Mu	micipal Bo	ards	
Type of Institution	UL	Average Daily Atten- dance	of Mest-	OI Pupils	Atten- dance	Number of Kesi- dents in App- roved Hostels	ot	Average Daily Atten- dance	Number of Resi- dents in App- roved Hostels	of	Average Daily Atten- dance	Number of Resi- dents in App- toved Hostels	
1	2	3	4	5	6	1	8	9	10	11	12	13	
Schools for General Education		1											
Higher Secondary	. 2,558	2,347	545	34.291	29,970	1,624	1,743	1,469	36	9,714	8,586	56	
High	. 11,480	10,075	1,359	3,48,503	3,08,662	17,218	2,93,127	2,66,922	6,554	1,34,631	1,19,586	2,594	14
Senior Basic			***	66,879	52,238	750	7,714	4,952	111	2,326	1,790		
Middle/Junior High	. 5,658	4,837	31	5,30,113	4,48,736	12,737	6,46,315	5,42,441	19,999	51,715	45,131	2,098	
Junior Basic Basic Primary	. 986	853	***	1,55,458	1,23,097	183	21,56,471	17,91,702	142	3,14,025	2,35,603	114	
Primary													
Single-Teacher	. 272	201	***	6,23,518	4,79,607	432	8,83,803	6,47,654	111	10,709	! 8,377	24	
Others	. 10,186	8,620	197	22,49,471	19.38,727	3,595	53,41,752	39,78,143	2,108	11,55,108	9,25,798	471	
Pre-Primary		***	***	2,415	1,931	3			***	336	286	***	
Total	. 31,140	26,933	1,935	40,10,647	33,87,968	36,542	93,30,925	72,36,283	28,839	16,78,564	13, <del>4</del> 5,157	5,243	

1		2	3 1	4	5	6	_7	8	<u>y</u>	10	11	12	13	
Schools for Vocational								And other part of the same of	í !					
Education—		!	ł						00	.,				
Agriculture	***	444	.01	***	1,764		1,432	21	20	16	1.404	1 1714	141	
Arts and Crafts	111	***	***	***	1,239	1,063	64		***	***	1,494	1,174	***	
Commerce	40-1	,,,	,,,	110	611		2	***	***	***	***	111	111	
Engineering	***	120	112	110	2,355	2,101	956	***	111	***	111	***	111	
Forestry	144.3		,,,*	74	27	27	27 944	297	246	23	229	190	35	
Industry	***	74	74	74 97	4,751	4,072	911							
Marine Training	***	97	95		1 400	1.050	343		· · · ·	111	102	98	***	
Medicine	100	414	,00	***	1,482		343 12		***		155	119	***	
Physical Education	tu '	arr .	141	***	22 25 710			373	328	295	50	46	***	
Teachers' Training	***		""	+++	35,718	32,250	41,000	313	J20	630		40	144	
Technology—			3	391	6,492	5,690	682				181	136	64	
Polytechnic	111	868	53		0,492 893		43		111	111	101	100		
High			0/6	110	512		122	!		111	"	**	***	
Others	***	299	266	111	314	4,0	144		+11	***	***	"	***	
			. 000	672	55,866	40 051	25,993	691	594	334	2,211	1,763	99	
Total	***	1,458	1,080	012	00,000	10,001	*0,000		,,,,	***	*,**	-,	••	5
	1													
21 11 2 1121														
Schools for Special Educa	tion-													
For the Handicapped—			,,,	***	,,		,,,	1			***	' 11	***	
Mentally Handicappe			118		837		618		***		, 73	58	39	
Physically Handicappe	١., ۵	118	110		1,195		***		,,,,	***	11	**	***	
Music	111	***	,,,		.,	,,,,			***	111		395	***	
Dancing	***	111			1,958		71			111	109	76	***	
Other Fine Arts	411	101	,,,,		5,962		274	372	315	38	192	149	18	
Oriental Studies	111	***	,,,		1,445		577	111		(11	181	1	169	
For Social Workers	100	10	,,,	•••	4,43,192	2,39,191	***	3,465	2,369	***	8,851	5,905	***	
Social (Adult) Educatio	n ;	***	,,,		3,884		3,555			100	***	111	***	
Reformatory	***	 40E	489	92	42,589		3,165		**1	101	86	69	111	
Others	***	495	40,		1							1		
										4.				
Total		613	607	92	5,01,061	2,88,269	8,260	3,837	2,684	38	9,311	6,257	57	
I ota!	***	010	,					** **	MA AA AAA	88 88	10 00 010	10 FF 44F	# RIA	
Grand Tota	1	36,180	31,330	4,213	46,71,798	38,17,658	95,590	93,35,567	72,39,668	29,290	16,92,248	13,55,115	5,746	
Grand 10ta	1 484	30,100	931-		١	1								
100	0	'	,5e <sup>-0</sup>					,						

## Table IV-A-Distribution of Pupils in Institutions for Boys-(Contd.)

			1 1	Private	Bodies					1		
		*** The Standard	Aided			Unaided	a, ero man, man, mar		Total		Number of Girls	
Type of Institution		Number of Pupils	Average Daily Atten- dance	Number of Resi- dents in Approved Hostels	Number of Pupils	Average Daily Atten- dance	Number of Resi- dents in Approved Hostels	Number of Pupils	Daily Atten-	Number of Resi- dents in Approved Hostels	included in col. (21)	
14		15	16	17	18	19	20	21	22	23	24	
Schools for General Educati	on-		i i									
Higher Secondary	***	3,77,355	3,32,198	9,806	28,741	24,709	772	4,54,402	3,99,279	12,839	5,276	16
High	ш	14,39,699	12,38,754	57,654	3,16,215	2,63,023	10,438	25,43,655	22,07,022	95,817	1,49,239	
Senior Basic	***	5,037	4,276	801	204	183	17	82,159	63,439	1,568	12,148	
Middle Junior High	,,,	4,79,019	3,88,791	14,066	1,38,861	1,13,223	5,667	18,51,681	15,43,159	54,598	1,31,110	
Junior Basic Basic Primary	***	1,15,104	91,217	739	20,347	16,519	***	27,62,391(a)	22,66,991	1,064	2,07,264	
Primary—				1								
Single-Teacher	111	7,43,136	5,86,897	192	76,606	58,579	47	23,38.044	17,81,315	695	4,42,644	
Others	***	35,96,451	29,74,767	18,838	1,53,915	1,26,039	331	1,25,06,883	99,52,094	25,343	34,22,080	
Pre-Primary	***	9,844	8,198	m.	4,722	3,730	***	17,317(b)	14,145	3	7,2:1	
Total	***	67,65,645	56,26,098	1,02,096	7,39,611	6,06,005	17,272	2,25,56,532	1,82,27,444	1,91,927	43,77,032	

14		15	16	i7 ,	. 18	19	20	21	22	23	24	
Schools for Vocational						. ••		<u> </u>				
Education -								1				
Agriculture	411	190	183	72		***	***	1,975	1,829	1,520	15	
Arts and Crafts	***	2,096	1,809	187	1,155	945		5,984	4,991	251	533	
Commerce	(11	7,605	6,806	178	36,021	32,184	47	44,237	39,483	227	4,045	
Engineering	101	1,785	1,251	248	571	500	277	4,831	3,964	1,641	1,010	
Forestry	174					01	***	- 27	27	27		
Industry	01	7,964	,7,009	1,983	121	113	36	13,436	11,704	3.095	517	
Marine Training	m	2017	4 044	· · · ·	411	141 500	111	97	95	97		
Physical Education	m	1,246	1,077	501	647	503	32	3,477	3,056	879	486	
Teachers' Training	***	12,480	9,074	( 201 -	3,854	2,781 867	240		11,993	12	1,131	
Technology—	144	12,201 2,055	11,207 1,836	6,301 · 341	954	1	369	1-1-	44,698	28,331	3,350	
Polytechnic High	***	806	635	11	186	 175	11	9,596 (c) 1,835		1,478	121	
Others	***	428	34I	18				1,039	1,607 1,042	65 140	31	
Villers .	***	760	711	10 .	***	***		1,435	1,014	140	1	
Total	***	48,856	41,228	9,893	43,509	38,068	772	1,52,591	1,32,684	37,763	10,230	
Calcanta for Consider Education												
Schools for Special Education For the Handicapped—	)II			ı								+
Mentally Handicapped		129	98	84		144		129	98	84		
Physically Handicapped	,,,	2,496	2,197	1,621		48	55			2,336	44 750	
Music		1,261	1,071	.	455	373	4,	2,941	2,362	B <sub>1</sub> 000	973	
Dancing	114	83	71	111			***	13	71	161	36	
Other Fine Arts		1,004	688		***	"		3,071	2,345	71	413	
Oriental Studies		61,333	53,360	14,333	25,020	22,134	6,575	95,879(e)	80,801	21,238	5,974	
For Social Workers		10						1,445	1,366	577	7	
Social (Adult) Education		4,46,147	2,67,475		6,455	4,671	***	9,08,110	5,19,611	***	5,450	
Reformatory	00	, 5 000	1.01	0.050	229	193	559		3,507	3,784	89	
Others	111	5,032	4,404	3,250	***	1	"	4S,261 (f)	41,304	6,507	5,325	
Total	,,,	5,20,545	3,29,364	19,291	32,244	27,419 .	6,859	10,67,011	6,54,600	34,597	19,061	
Grand Total	***	5.98.296	62,23,887	1.80.539	8.67.714	7.15,996	33,321	2,42,01,803	1.93,83,654	3,48,699	44.35.131	

(a) Includes 1,22,879 boys and 7,719 girls in single-teather junior basic/basic primary schools.

<sup>(</sup>b) Includes 181 boys in commerce and 484 men and 12 women in teachers' training.

<sup>(</sup>c) Includes 90 boys in engineering.

<sup>(</sup>d) Includes 2 women in teachers' training.

<sup>(</sup>e) Includes 43 boys receiving general education.

<sup>(</sup>f) Includes 403 boys and 358 girls in general education,

# Table IV-8-Distribution of Pupils in Institutions for Cirls

	114	***	""	***	w	111	821,1	210'9	£18,8	141	""		lotol
	11,	111	***	111	***	114	£1 9£	96†'I 95	919'I 89	***	111		Intermediate Colleges With only Intermediate Classes
	111 In	111	611 611	***	***	***	626	958'E	ïte,			in the	Arts and (With only Degree Actes (With only Degree Science (Others
	***	***	1.	***		***			11)	***		**	Science (With only Degree Colesces Acience)
18	60	***	141	411	***	***	% 	599	†8 <i>L</i>	110	444	111	Degree Colleges (With only Degree Arrs ( Classes Arrs ( Others
	*** ***		"" ""	 	***	111	111	111	***	114	***	 	University Teaching Departments Research Institutions Colleges for General Education—
	of Resi- dents in Approved Hostels	Atten- dance	to' sliqu¶	189A 10	Vally	or Purils	redmuM isoA do nistaeb bovorqdA slotebe	Datly	o sliquq	-18217 10	Daily Atten- Soneb	to sliquq	Type of Institution
	sb180{	I leqisinu	υM	spino	Strict B	<b>O</b>	Juamn	te Gover	- Sta	trament.	9700 le11	uəŋ	to o sage

20

1		2	3	4	5	6	7	8 1	9	10	11	12	13	
				4	J	-				10				
Colleges for Profession— Agriculture	onal	111		To a section of the s	***					•••	111		***	
	***	"	""	*** and an an an an an an an an an an an an an	•••		""		•••					
Commerce		••		***	111	***		111	484	***		161	18*	
Education (Teachers' Training)		,,,,	,		557	528	325		***	114			***	
Engineering	"		***	μd	***					111			***	
Forestry	. •••	***	101	***		***	; <b></b>	***	***	***		••	186	
Law				111	***	•••	141			411			411	
Medicine	161	92	83	92	141	"		,	. est	ы	, ,,,,	***	***	
Technology	111		***		***	***	""		i	***			111	19
Veterinary Science		111		40	***	***	***		• • • •		;		***	
Others	"	,	111		***	***		•••	***	***			***	
Total Colleges for Special	111	92	83	92	557	128	325		,,,	14			***	
Education— Music	***	***		•••	***	***	***		40		u u	THE RESIDENCE AND ADDRESS OF THE RESIDENCE AN	ш	
Dancing	111		111	***	***	14	***				***	114	***	
Other Fine Arts	***	ers	•**	""	***	***				***	m	410	111	
Oriental Studies	141	,,,	***			***	<b>,</b>		,**	191	111	""	111	
Others*	181	at	***		***	***	"		***	,,,	***	103	н	
Total	***	147			•••	,,			***		-87	•		

<sup>\*</sup>Home Science only.

Table IV-B-Distribution of Pupils in Institutions for Girls-(Contd.)

		-		Priv	ate							
Type of Institution			Aided			Unaide	1		Number of			
1	Marine .	ot Daily Pupils Atten- dance		Number of Residents in Approved Hostels	Number of Pupils	Daily	e Number of Resi- dents in Approved Hostels	Number of Pupils	Average Daily Atten- dance	Number of Resi- dents in Approved	Boys included in col. (21)	
14	- 1800p. a	15	16	17	18	19	20	21	22	Hostels		
University Teaching						4.40				23	24	
Departments Research Institutions	111	***	In	***	144	"	**4	111	***	***		
Colleges for General Education—		""	119	***	""	***	111	***			***	
Degree Colleges—	1											
Arts ( Classes (Others	9918	3,170	2,741	 403	77 715	66 691	212	77 4,669	66 4,100	, in	141	
(With only De	gree					.,,	-14	4,007	4,100	711	***	
Science( Classes (Others	111 151	"	***	,,,,		***	111		11.	41:	***	
Arts (With only De	âtee							161	*** /	<b>,,,</b> )	111	
and ( Classes Science (Others	***	8,961	8,168	1,712	1,473	1,364	 513	14,781	13,388	2.004		
Intermediate Colleges— With only Intermedia	te						740	17,101	10,000	3;204	78	
Classes Others	***	1,087	995	195	38	35	28	1,193	1,075	259		
+ 111/17	***	1,085	949	121	***	**		2,701	2,385	138	29	
Total		14,303	12,846	2,431	2,303 (	2,156	753	23,421*	21,014	4,312	107	

14		15	16	17	18	19	20	21	22	23	24	
Colleges for Profession—	nal	managaning ayu 🧠 🤲		in an aminop	-			11 510 aggs				
Agriculture	***	***	141	***	m	***		!	111	***		
Commerce	***	***			***	,,,	***		""	***		
Education (Teachers' Training) Engineering		183	172	106	43 	42	41	783	742 	472 	***	
Forestry	10			4-	44			***		***	***	
Law	***	111			•••					***	***	
Medicine	***	452	448	431	•••	***	н,	514	531	523	78	
Technology	***	111		,,,,	***	10	•••	111	14+	***	***	
Veterinary Science	***	***	10	***	***	ш		111	***	***	***	12
Others		ii:	***	611	***	100	.,	411	***	***	***	
Total Colleges for Special	***	635	620	537 .	43	42	41	1,327	1,273	995	78	
Education— Music	***	459 ,	337	***	***	***	***	459	337	***	m	
Dancing	,,,	"	***	***	***		***	•••	**!	***	***	
Other Fine Arts	***	***	***	***	•••	***	111	m	17*	•	111	
Oriental Studies	***	42	37	24	111	•••	***	42	37	24	111	
Others		383	324	163	***	***		383†	324	163	111	
Total	***	884	698	187	, , <b>44</b> ,	, , , , , ,	. , ,	884	698	187	the Hi	

Includes 272 women in teachers' training, 78 boys and 1,541 girls in higher secondary, 29 boys and 3,045 girls in general, education (school standard).
 Includes 186 women in teachers' training.

Table IV-B-Distribution of Pupils in Institutions for Girls-(Contd.)

	Centi	ral Gove	ernment	Stat	te Gover	nment	D	istrict Bo	oards	M	unicipal B	oards
Type of Institution	Pupils	Atten-	Number of Resi- dents in Approved Hostels	Pupils	Atten-	Number of Resi- dents in Approved Hostels	ot Pupils	Daily Atten- dance	Number of Resi- dents in Approved Hostels	ot Pupils	Average Daily Atten- dence	Number of Resi- dents in Apporved Hostels
	2	3	4	5	6	7	8	9	10	11	12	13
Schools for General Education—						Annual College of		*****	AV		14	- LU
Higher Secondary	141			9,855	8,703	62	· ·	161		.1,857	3,467	
High	***			94,375	82,441	2,085	2,991	2,805	178	7,697	6,903	10/
Senior Basic	***	***	•••	1,328		,		2,		,	·	136
Middle/Junior High	1,487	1,191		1,09,260	-,		1,060		40	226	149	***
Junior Basic/Basic		*11.1		1,02,200	91,860	553	25,771 :	21,316	260	31,642	26,803	
Primary Primary—	167	135	ın	14,228	11,394		1,18,540	90,582	t to	71,888	56,703	***
Single-Teacher	10	8		29,237	21,823		69,961	52,188		3149	2,319	***
Others	2,066	1,651	***	2,56,367	2,01,044			2,02,476	ſ	3,29,457	2,57,394	
Pre-Primary	***	***		425	Ì	111	11,	611	. 96	3,23,431	2,31,394	118
Total	3,730	2,985	111	5,15,075	4,18,706	2,700	4,93,205	3,70,062	370	4,48,001	3,53,81	254

. 1		4	J.,	4	ζ, )	. 6	7	8	y	10	11	12	13	
Schools for Vocation	al				:			į		-				
Education ~		i	1					,						
Agriculture	***						***		, , m	***		11	***	
Arts and Crafts	***	, se 3			387	325	27		***	10		100	111	
Commerce			4.4				***	i				161	***	
Engineering		***	411			1141	***	; ,	111			111		
Forestry		***	111			• • • • • • • • • • • • • • • • • • • •			41+		1 44		.,.	
Industry	***			***	i,230		15		***		186	155	***	
Medicine	***			,	925	900	852		,,,	***			111	
Physical Education	101	114		141	10		8			111	1			
Teachers' Training	(1)		***		6,460	5,916	4,415	1	**		114		***	
Technology-							·	1						
Polytechnic		114	101	***							1 .	111	111	
High	***			***	*11				"			14.		
Others			111	***	į,	,		1 9	7	141		111	***	
Total	***	,,		,,,	9,012	8,133	5,317	9	7	***	300	243	161	۸۱.
			,				•							23
Schools for Special														
Education-			,											
For the Handicappe	d-							•			1			
Mentally Handicar				***	ter		***		,,,	***			,,,	
Physically Handica			111	***		107	111					111	111	
Music		111		***	6t.	64	111	10		•••	110		10	
Dancing	***	nı		***	10	111		141				,,	111	
Other Fine Arts		ш,		***			110	110				41	101	
Oriental Studies	111			***		***		***		111	!	***	***	
For Social Workers		1 1 <sub>97</sub> 1	***	***	597	587	504	***		,,,	.,	111	***	
Social (Adult) Educa		ne .		m	99,849	49,685				***	1,575	1,240		
Reformatory			411	***		,	101	,,,	40	***		•••	.,	
Others		140	***	,	1,752	1,510	294		14+	,,,	m	***		
Total		!	,		1,02,264	51,846	798			,,,	1,575	1,240	110	
		;				,								
Grand Total (Girls)		3,822	3,068	9?	6,33,723	4.85,225	10,268	4,93,214	3,70,069	570	4,49 876	3,55 294	254	
							·				, .			
Grand Total (Boys)		36,180	31,330	4,213	46,71,798	38,17,658	95,590	93,35,567	72,39,668	29,290	16,92,248	13,55,115	5,746	
							·			,				
Grand Total(All Pers	ons)	40,002	34,398	4,305	53,05,521	43,02,883	1,05,858	93,28,781	76,09,737	29,860	21,42,124	17,10,409	6,000	
t -														

Table IV-B-Distribution of Pupils in Institutions for Girls-(Contd.)

			ndekoriose projem 18 041	Pri	vate				I			
			Aided			Unaided	·		Total		Number	
Type of Institution		Number of Pupils	Average Daily Atten- dance	Number of Residents in Approved Hostels	Number of Pupils	Daily .	Number of Residents in Approved Hostels	Number of Pupils	Daily Atten-		of Boys included in col. (21)	
14		15	16	17	18	19	20	21	22	23	24	
Schools for General Educations—		54 170	50,674	6,288	385	346	A management of the second of	70,235	(3,190	6,350	4,572	24
13,8101 000011111,	m	56,138 2,47,788	2,19,202	1	25,843	20,533	615	3,78,694	3,31,884	17,509	14,311	
High	***	164	146	72	·			2,778	2,059		202	
Senior Basic	***				15 000	10.400	···			1		
Middle/Junior High	***	1,12,841	98,250	ó,086	15,223	13,498	506	2,96,224	2,52,918	7,405	19,334	
Junio Basic Basic Prim	ary	16,540	14,091	340	1,604	1,115	•••	2,22,967(a)	1,74,025	340	3,647	
Primary— Single-Teacher		36,308	28,415	36	6,118	4,776		1,44,783	1,09,529	36	8,829	
Others	***	1,45.279	1,19,898	1,125	17,372	14,549	30	10,25,423	7,97,012	1265	46,111	
Pre-Primary	***	2,920	2,284	814	2,027	1,607		5,457	4,331		2,618	
Total		6,17,978	5,32,960	28,342	68,572	56,424	1,151	21,46,561(b)	17,34,948	33,017	99,624	

(eyod) latoT bnare	967'86'91	188,23,287	1'80'233	\$1L'19'8	966'51'1		2,42,01,803 2,42,01,803		669 81 °C	KI TE W
(eliid) letoT baere	71,15,212	<b>6,00,324</b>	85)'07	576 EL	096'09	2,084	ZLL'69'8Z	088,74,81	371,53	817'10'I
noiseal (Adult) Education	9£1.7 267	26,786 26,786 26,786 35,028	245 1'607 242	ere, ine,1	898 		027'70'7 888'1 272 021'23'1	168,77 24.5 50;,6 730,78	277 106' I 272	1 <b>3</b> 18 727
nions daning states of the sta	95 165	1,557 157 158 1,060	+1.E	11+E 61 61+9	 97 91	···	265 982'1 995 1981	285 1758 123 123	#0S †88 L	22 536 78 78
1001s for Special ducation or the Handicapped— Mentally Handicapped Physically Handicapped	101	121	SIL	 			111't 181	181'E	GIL	165 95
halo T	96	56 271,02	929'9 SL 		9261 	611 	691'58 931'58	006,45 009,45	211,51	760° El
echnology— Polytechnic	!	-11		**1	, mi				141	···
ledicine hysical Education eachers' Training	1505 1524 1516	105 205 199,8	308 264,8	677	303	<b>521</b>	H6'91	14,867	8 279,9	<i>L</i> OT 99
ngineering Steeliy dustry	OTF,E	2,653	202	80I	88	Ħ	108,4 551,1	978,E 101,1	1,060 1231	69 
griculture tes and Crafts	680.6 6	211 1†1'8 8	0† 669	 SP1'T	 171 , 996		529 10'623	161,6 26 <u>5</u>	07 92L	 24 541
ools for Vocational		P				1	6	8	***	191

20

Table V-A-Expenditure on Institutions for Boys

		***	Goi	rernmer	nt Institut	ions			District Board Institutions				
Type of Institution		vernment Funds		Muni- cipal Board	1,	Endow- ments etc.	Other Sources	Total	Gover Funds	rment	District Board	Muni-	
	Central	~	~	Funds		eu.	1		Central	State	Funds	Board Funds	
makes with species of the country and the section of the section o	Rs.	3 Rs.	- 4 D	5	6	7	8	9	10	11	12	13	
Universities	2,12,698	5,78,054	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs,		
Boards of Secondary and or		ı	,	***	11,28,265	; ні	18,277	19,37,294	***	***	111	111	
olleges for General	24,65,406	1,49,535 49,365		n.	64,11,478 38,655		73,805 2,34,283	66,34,818 27,87,709	# 110	181	u. (n	111	
Education— Degree Colleges— (With only Arts ( Degree Classes (Others	f <sub>1</sub> ,	4.12,681 3,90,997			98,591 1,12,688		2,747	5,11,272	ш	***	u	111	
Science (With only Science ( Degree Classes (Others	m o	3,43,451 3,98,651			2,81,807 1,52,024	76,783 100	733 5,428	7,02,774 5,56,203	ų,	***	141 ,	***	
Arts and (With only Science (Degree Classes (Others		10,94,013 1,02,68,188	111		4,41,929 48,57,843	2,635 24,121	4,231	15,42,808 1,52,29,592		in ×	tı- (111	***	
Intermediate Colleges— With only Intermediate Classes	: :	5 no 505						1,04,47,076		16.	***	***	
Others	in .	5,08,535 11,30,684	***	1,700	3,60,802 84,340	15,091	3,431	8,72,768 12,31,815		111	***	***	
Total	***	1,45,47,200		1,700	63,90,024	,		2,11,53,664		***	<b>'''</b>	1**	

291,58,7

12,000 1

27

Table V-A-Expenditure on Institutions for Boys-(Contd.)

1										,			
				Gov	vernme.	nt Institut	ions	(i)			District Boar	d Instituti	ons
Type of Institution	1	Governn	ent Funds	trict	cipal			Other Sources	Total		vernment Funds	District Board	Muni- cipal
Acres of the second second second second second second second second second second second second second second	بحميد ويجعا	Central	State		Board Funds		etc.		CONTRACTOR A CONTRACTOR AND A CONTRACTOR	Cen- tral	State	Funds	Board Funds
· · · · · · · · · · · · · · · · · · ·	r t d'algres	2	3	4	5	6	7	. 8	9	10	11	12	13
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
chools for General Education—		TO CHARGE A SERVICE STATE OF THE SERVICE STATE OF T		man depoted and a second									
Higher Secondary		4,18,275	44,41,131	136	1,583	15,98,351	21,397	1,46,094	66,26,967			5,724	
High	401	14,43,548	2,46,55,081	"	84	81,73,312	1,12,619	4,54,674	3,48,39,318		23,15,577	·	
Senior Basic		***	21,26,468	6,130		1,61,211					: 2,71,279		
Middle Junior High		3,33,564	2,12,18,353	1,301	***	18,25,536	8.912	2,92,824	2,36,80,490	5,203	65,40,922	·	
unior Busic Basic Prim	ary	38,012	42,68,180			75,879	25	17,915	44.00.011	18017	2,45,93,490	64,89,621	250
Primary-								- 1,1	*********		210170110	01,07,061	W
Single-Teacher	111	7,203	1,19,50,015	.,,		165	1,020	46,340	1,20,04,743		1,05,23,646	40.98.697	7 551
Others		4,25,177	5,04,60,412	38,514	14,662	1,25,302	7,527	I	5,16,10,097			3,78,98,756	·
Pre-Primary		m	1,57,992	te.		12,409	669		1,71,619		181	. iv alealide	111
Total	***	26,65,779	11,92,77,632	16,081	16,329	1,19,72,165	1,54,235	15,03,032	13,50,35,253	23,220	11,83,78,312	6,10,78,744	82,575

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1		2	3	4	5	6.	7	8	9	10	11	12	13
Chinaman and Marian Santanian Company ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	1	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs	Rs.	Rs.
Schools for Vocational	i						1						and the same of th
Education		1	;										
A. C. L.		111	12,76,015		111	4,944	1	3 898	12,84,857	***	7,500	9,444	***
Assaul Carles	. !		3,57,880			,	:	162	3,58,042		411	10	
C	<u>"</u>		51,885	40		26,850	1,087		79,825	111			
To all and a		37,188	13,39,876		111	1,54,422	12,134		15,48,746		***		
D	1		32,950		,,,	110 -1	14,107		32,950				***
To 1 and	•	31,339	28,88,404	3,087	210		17 23)	1,11,360		141	0.001	42,472	***
	141		, .			41,400	11,60	7,400	6,58,050				
Marine Training		6,10,150	1/15/5	***	**	1.10.100		190			į		
			3,63,545	111	***				FF 100			Į.	i
Physical Education	. :	m	55,492			1.0/.046		1 04 030		111	70 UA1	9	.,,,,
Teachers' Training	. j		1,06,07,905	**		1,26,847	74	1,04,530	1,08,39,656	***	30,011	JJ,000	ωV
Technology-									0.1 80.005				1
Polytechnic	., !	5,27,799.	25,03,450			-11	13,856	1,28.823			***	(1	141
High		1	8,84,832		300		10		8,99,506				***
Others		26,584	5,84,710			10,858	- 11	2,698	6,24,850		111	***	
Total		12,33,060	2,09,46,994	3,087	510	7,95,984	44,381	3,64,487	2,33,88,503	111	1,14,855	1,05,746	250
Schools for Special Education—													
For the Handicapped-												I	•
Mentally Handicapped		**			00					111		111	***
Physically Handicapped		1,18,347	2,39,288		110	15,148	3,234	1,334	3,77,351	***	1	İ	111
Music	,, ·		1,40,804	,,,		7,413	130		1,48,347	10		101	111
Dancing			***	n.	***			111				- 40	- 111
Other Fine Arts			6,84,181	124	.,	1,06,577	7,636	5,606	8,04,000	111			481
Oriental Studies			5,55,484		1)	5,406			5,80,560		2,822	22,502	141
D 0 1 1 111 1	***	,,	75,471	,,,			** ***		75,471	100		10	***
Social (Adult) Edu-		"	74,77									İ	
cation		,,,	25,80,015					3,500	25,83,515		7,498	1,835	
			9,46,209		141	"	22		9,56,112				
MACINITIANO .		6,14,235				7,606		1,41,353	30,05,654				
Others	•••	0,14,40	44,44,400	110	***	1,000	•••	1,41,000	30,00,001			."	
Total		7,32,582	74,63,912		.,	1,42,350	30,492	1,61,674	85,31,010	-1-	10,320	24,337	***
Grand Total		1,53,61,241	18,38,96,385	49,168	18,539	3,22,82,444	4,80,919	29,47,694	23,50,36,390	23,220	11,85,03,487	6,12,08,827	82,825
							İ						
						1							

1		,		1			1					1
60 <b>7</b> °EL'7	14.	***	£17't8'I	057,05	111	926'89		***	**	***	411	1010T
						***		***	***	m		stadtO
***			***		41		***		***			Classes
	and the state of t						a de la composition della composition della composition della composition della composition della composition della composition della composition della composition della composition della composition della composition della composition della composition della composition della composition della composition della composition della composition della composition della comp		;		ı	Intermediate Colleges- With only Intermediate
COL <sup>i</sup> ntin		***	1,84,413	1021,05	***	912'89	101	***	1		101	Science Others
2,73,409		1	11 10 1	OCL UC	m	720.07	***	***				and (Degree Classes
				TOTAL STREET, ST. ST. ST. ST. ST. ST. ST. ST. ST. ST.					;			Arts (With only
***			141	) 1 ***			·				***	819A5O)
	144	(81	,	wet			••	***		111	""	With only Science Classes!
111	111	i			***	***			ļ.		101	219d1O)
***		į .			***	***				١.	***	Arts (Degree Classes
												Education— Degree Colleges— (With only
		1										Colleges for General
•••	***		***		10			111			***	Research Institutions
***	***				141		. **	""	""		1**	Intermediate Education
	4.	***	111	***	***							Universities  Boatds of Secondary and or
Ra.	Rs,	Ks,	Rs.	Rs.	Rs.	K2'	Ks.	Rs.	Rs.	Rs.	Rs,	soltissonist]
97	ÇZ	54_	73	77	12	02	61	81	LT.	91	ÇŢ	
Total	Other Sources	Endow- ment etc.		laqisinuM braod sbru7	District Board Funds		overers sbruñ Irritra	[sto]	19d1O 8931uoS	Endow- ments etc.		Type of Institution
		anoitu	riteal brac	od Ingivinu	W			suoj	Institut	ot Board	irteiO	

14		15 n.	16	17	18	1 19	20	21	22	23	24	25	nž.	
Colleges for Professiona Education-	l	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	26 Rs.	
				i						!				
Agriculture	***			! .	i				1					
-	***	**			·					1		1		
Commerce											111	***	101	
commerce	In	***												
			1	"	111			***	***		*111	***		
Education (Teachers'					,					-	.,,	***	***	
Training)										1				
F-4	111	***												
Engineering	00		10			"		***		***	- 40	111		
		.,	. "	***									***	
Forestry			:		1					""	181	111	- 111	
· Vicotiy	fer	111			,	١.								
			1		. "	"	***	111			.,,	***		
Law			!			ĺ			i				***	
	. #1	***		***	444		***							
Medicine			: 1						***		10	114	-44	
medicine	to	144					1712/2		1	1				
				***	***	***	1,74,362	111	2,24,808	3,05,147	***	""	7,04,317	
Physical Education										7.5.76.41	""	""	1,04,017	
- mysical Duucation				***		***	In a			-				
	1					•••		***	***	161	111	111	***	
Technology	***		1		1					-			•••	
•		141		i te	114	***	144	***	141					
Veterinary Science					1		1		""		***	144	***	
veterinary ocience	m.	***			***		ŧ					1		
	-		1		1	***	••	*** ,	101	141	111		m	
Others														
	110	111	***	461	***	***			1					
<b>*</b> .									10	***	-4	***	111	
Total	141						INLANA							
	1		1	***	***	***	1,74,362		2,24,808	3,05,147			7,04,317	
olleges for Special								- 1		1	41	***	1,01,011	
El					!			i		1				
Education—					ļ		1					1		
Music			ĺ					i		1				
		•••	***	***	***	***	161		***		***			
Dancing	ļ										***	***	111	
Dancing	***	***				***	1			1		1		
	į		1		"	""	***		***	***	***	***		
Other Fine Arts	.,							1		1				
	"	***	***	***	111	***	00.7		***					
N. 10. 11	- 1				1				•••	""	***	***	***	
Oriental Studies	***	19,	20,881		20,881			-		1				
			/		P(1001	141		***	***	•••			***	
ociology			- 1		1		1						***	
· · · · · · · · · · · · · · · · · · ·	"	***	•••	***			.,,							
					+		""	""	111	***	111	***	101	
Total			20,881	***	20,881			i		1				
	ţ			***	MA'OOT ;		***		***		- 1			

Table V-A-Expenditure on Institutions for Boys-(Contd.)

		OIC 1										
· -	Di	strict Bo	ard Institut	ions			Muni	cipal Board	Institut	ions		
Type of Institution	Fees	Endow ments etc.	Other Sources	:	Governme		Roard	Municipal Board Funds	1	Endow- ( ments S etc.	Other Sources	Total
	15	16	17	18	19	20	21	22	23	24	25	26
14	Rs.	Rs.	Rs.	• • • • • • • • • • • • • • • • • • • •	Rs	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Schools for General	No		,							Ì		
Education-	62,0	188	2,000	70,712	1,934	1,56,171	2	4,04,847	4,15,431	30,803	5,281	10,14,491
Higher Secondary		1,21,4		1,70,66354	:	19,76,49	4,01	5 19,12,031	42,71,304	63,138	60,801	82,87,778
Higo		621 10,2		3,20,028		17,80		40,759	444		232	59,239
Senior Basic  Middle Junior High	(2.0"		974 1,32,686			3,41.24	2	15,33,929	7,63,268	2,288	41,272	26,81,999
Junior Basic Basic Primary	23,07.	580	530 70,953	3,34,80,44	1 159	35,01,77	6 3,87,69	37,27,175	58,889		1,00,501	77,76,191
Primary—		171 07	000 (20)	1 40 50 53	1	66,28	7 60					1
Single-Teacher		1	333 2,88,630	,		1.40.67.02	4 1,24,69	2,48,76,862	4,39,21	7- 2,70,612	2 36,539	4,00,14,95
Others	3,27	,514  1,45	155 23,16,615	11,40,01,30		100		5,116				18,33
Pre-Primary			,;; ,54 29,03,408	an In 99 Si	9 60	9 01 97 81	13: 5 17 6:	35 3,26,76,36		1: 3,67,44	4,48,179	6,00,99,72

16,30,538			03'550	33,33,21,050 65,	920'41'9	2°04'46'336	2,093	20,23,34,368	190'Z1'6	Z 198'SO'b	\$80,88,19,1	fetol basad
6¥6'61,1	197		619	\$00° <del>7</del> 5°1		198'#Z		182,07	8	919,88	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
č18,4	181		***	£9£'ħ		797				N 30 36		latoT
OFI'4F'I	111	ļ		1,68,68,1		161			•••		***	etormatory thers
7075	"	***	***	135 30 1		985'61		996,6	8	ŞĪ	m	ocial (Adult) Education
6,482 9,202	L917	***	SIS	796'8 797'9	·	2,348 2,348		526'09		 109'98		riental Studie: srakters
	***	)44 1	***	100	si .					,,		ancing ther Fine Arts
 11,310			tor			997/7	,		""	ļ	14)	··· Disn
					•••			The factors and the factors an		To the second se		ntion— or the Handicapped— Mentally Handicapped Physically Handicapped
181,87,8	858,81	998'0I	067°79	691'57'7	н-	t16'05		985'09'z	819'88	0.1		bools for Special Edu-
"	141	111	,,,,	11					117 85	014	TI8	lato T
**	i i	111		100	.,		•••	***		.41	.	e19d10
45,32	5,516	3'000	9214	128,15	**	982'01		L	***			High
55,2E 4,43			)+1	3VL 00		284'5		1,52,151			14.7	есьпогову— Роју сесьпого
96'66'1	092'6		38°452	GH†'E		121			•••			hysical Education
12,18	1,032		 5220	1210 00		2.16,85						gainiesT sains A sainiesT sainies A
•					"			***	"		312	yıtasato yıtasubn
• bI'29											.	Anirosnian
11.19	l i	1	511,7	970'09	!	.						,, ommerce
								669'ts (	37,78	.+1		estisculture estisculture
Rs		Rs.	,2 <u>Я</u>	Rg.	Ks.	.ek	Ks.	!	Ke'	Ks.	'evr	chools for Vocational
92	SZ.	17	53	7	51	07	61	81	LI .	91	ks.	and the region to the first broken.

## Table V-A-Expenditure on Institutions for Boys-(Contd.)

#### Private Institutions

					Aided					Un	aided		
Type of Institution	Governm		rict Board	Munici- pal Board Funds		Endow- ments etc.	Other Sources	Total		Endow- ments etc.	Other Sources	Total	
27	28	29	30	31	32	33	34	35	36	37	38	39	
		Rs. 1,44,39,878	Rs.	Rs. 10,000	Rs. 1,68,63,502	Rs. 14,86,780	Rs. 86,50,051	Rs. 4,74,75,790	Rs,	Rs.	Rs.	Rs.	
Boards of Secondary and/or Intermediate Education		1,45,930	.,,	111	6,25,408	11*	,,,	7,71,338	4,32,196	111	***	4,32,196	
Research Institutions Colleges for General Education—	30,39,821	2,51,062	161	•••	27,337	86,382	2,08,312	36,12,914	1,100	15,272	5,228	21,600	
Degree Colleges (With only													
Arts ( Degree Class (Others	es 50,000 . 1,84,515		1,700 3,150	4,092 11,000		2,19,201 1,13,622					27,130 1,33,861	1,28,354 7,59,760	
Science ( Degree class	 28 	9,01,444 2,70,479		1	0.40 700		(£ 100				41,504	50,910	
Arts and (With only Science Class (Others	es 87,377 4,57,197							2,22,157 3,39,53,280				61,14,483	
Intermediate Colleges— With only Intermediate		10.05.017			21,97,646						1,18,801(6)		
Othoro	. 405					3,09,521				1,08,394		1,55,159	
Total	, . ,	1,09,26,789		52,862	2.85,45,711	27,17,778	25,78,504	4,56,14,537	58,11,953	5,86,844	11,87,604	75,86,401	

<sup>(</sup>a) Includes Rs. 34,168 as D.A. from State government funds. (b) Includes Rs. 2,838 as D.A. from State government funds

21	· · · · · · · · · · · · · · · · · · ·	28	29	30	31	32	33	34	35	36	37	38	39	
		Rs.	Rs.	Rs.	Rs	Rs.	Rs.	Rs,	Rs.	Rs.	Rs.	Rs.	Rs.	
Colleges for Profession	ıal		,											
Education— Agriculture			5,18,842			00 101	50 mi	0.11.171	A OA FF					
Commerce	***	98,548	61,519	**	***	99,424 3,26,397	58,024 58,321	2,44,464 95,535	1 1	8,14,897	563	40 (11	0 50 072	
Education (Teachers'		,				oler-loss.	OOJOLL	75,000	0,40,000	0,17,071	.700	44,013	8,58,073	
Training) Engineering		7.00.000	2,91,413	1	01.000	1,86,925		1,19,410	1 1			***	161	
Engineering Forestry	111	7,90,000	14,35,251		24,000	16,50,665.	1,26,625	9,19,518	49,46,059	2,07,746	48,(23	1,260	2,57,029	
Law	41	111 110	67,151		**	2,52,715	> 11	27,120	3 46 986	5,40,492	15,488	16 10k	6,02,406	
Medicine		5,666	17,10,191			7,78,164	38,145	1,37,349	26,69,515		10/100	6,000		
Physical Education · Fechnology	18	***	40,392			53,865	53,162	505	1,47,924		u)		***	
Veterinary Science	10		2,37,968	100 <sup>1</sup>		17,652	1,50,978		1,56,433 2,55,620		111	11)		
Others	181	40	37,303	. [	ъ.	5,795	***	3,028	45,126			41	***	
· Total		8,94,214	44,00,030	1	21,000	99 NN 02-	2 8 L m 1	1. 10.000						
. Ivius	111	0,31,411	*1,00,000	1	44,000	33,77,057	9,64,961	19,46,929	1,08,17,191	15,72,572	64,074	96,299	17,32,945	
11. ( 0 11			į	ŧ										
olleges for Special Education—							į	!						
Music	***	10,000	76,886			51,542	23,225	66,593	2,28,246	4,002	189	2,348	6,539	
Dancing		11.	***	a.	117		111	111	ejaujatu m	7,002	109	4,040	0,009	
Other Fine Arts Oriental Studies		"	1 21 000	•	"	4,679	111 0 Fe n 12	65,449	70,128	,,	***	**		
ociology Occiology	, n.	77,400	1,31,880 25,000		** *	2,642 41,054	2,57,089 <sub>,</sub> 87,294	19,654	4.11,265		37,085	20	37,105	
Others .		11,100	10,000	!		11,034	01,494	1,03,692	3,34,440	11-	101	•	111	
<b>7</b>		0N 10A	0.00 000		-			İ			*1	114	111	
Total	111	87,400	2,33,766		10	99,917	3,67,608	2,55,388	10,44,079	4,002	37,274	2,368	43,644	

Table V-A-Expenditure on Institutions for Boys- (Contd.)

-							•	,	,			
			rang rang, many samp	*****		stitutions						
	C		D		Aid	ed			- ser Managar 127	Unai	ded	
Type of Institution	Governn	ent Funds	District Board	Muni-	Fees	Endow-	Other	Total	Fees	Endow		Total
	Central	State	Funds	cipal Board Funds		ments etc.	Sources			ments etc.	Sources	Lotal
27	28	29	30	31	32	33	34	100	1 2 2 2 2 2 2			
Schools for General	Rs.	Rs.	Rs.		Rs.	- page of the last	Thomas con-	35	36	37	38	39
Education-				10.	ILS.	Rs.	Rs.	Rs	Rs.	Rs	Rs	Rs.
Higher Secondary	57,477	81,61,105		5,02,060	1,96,12,203	8,88,831	20.26 770	2.00 170 1705	10.04.00		0.40.40-	
High	15,413	3,27,29,596	42,601	2,61),826	5,67,45,760	49,48,651	79 57 990	3,22,77,775	120000	52,189	3,62,627	15,09,122
Senior Basic	20,000	1,11,096			7008	18,883	29,449	1.66,451	1,36,66,661	10,17,680	24,96,646 (a)	1,80,00.995
Middle Junior High	92,093	48,15,007	16,75,140	1,99,506	68,45,262	11,84,679			26.50.206		9,274	9,274
Junior Basic/Basic Primary		E 00 /00				140 1101 )	ur jaris	1,10,10,000	40,12,12,23	0,00,943	18,95,948 (6)	51,19,286
Primary—	127	5,22,699	1,49,825	1,04,421	88,336	47,011	2,56,313	11,68,605	76,610	5,972	70,842	1 50 101
Single-Teacher		EC E1 E40	00.00.0/0			,	-114	**100,000	10,010	1 3,714	10,044	1,53,424
1)there		56,54,540 5,34,45,198		34,014	1,07,606	1,18,414		1,04,44,078	39,323	41 752	5,92,041 (c)	672116
Pro-Primare	131	08,789,1 1,08,789			43,95,602	26,30,062	24,46,432	6,92,06,112		4 52 185	12,28,090 (d)	6,73,116 23,05,023
Total		10,55,48,030		12,122	2,39,535	44,798	1,18,263	5.24.692	2 53 261	34 011	87 ROR	3,76,070
chools for Vocational	1,00,00	*4,44,10,400	98,55,009	26,72,080.	8,80,41,327	98,71,345	1,77,81,465	23,39,34,239	1,84,34,304	29 68,640	67.43,366	2,81,46,310
Education-			1							, ,,	, ,	*11x1zninza
Agricultute	111	39,120		i								
Arts and Crofee	100	39,335	 944	2,058	1000	**	25,298		111	.,,	***	111
Commerce	",	39,779	711		2,290	300	63,380	1,08,307	54,310	36,715		1,03,474
Engineering		2,84,007	12,480	1,359	2,79.822	68	64,239		13,48,291	36,136	38,460 (e)	14,22,887
Forestry			'		2,12,964	11,366	27,053	5,56,169	1,60,424	111	111	1,60,424
Industry		3,93,588	9,762	9,664	1,49,043	 2,83,977	( 50 070	150500			.01	***
Marine Training		opolico	2,102	7,007	וטניט,כד, ו	4,00,911	6,58,972	15.05,006	2,601	2,880	51,866	57,347
Medicine		2,66,2/7	2,400	9,180	1,57,067	48,20 <u>1</u>	36,333	E 10 450	111			
Physical Education	111	61,391	716	6,365	40,258	46,596	30,333 1,16,275	5,19,458	46,937	1,000	17,329	65,266
leachers Training	91	9,24,955	9,518	1,700	4,14,903	3,24,654	2,17,445	2,71,601	8,591	9,776	27,366	45,735
i echnology-		., , .,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-110	444/1/	467,104	4,17,94)	18,93,175	71,671	8,914	24,120	1,04,705
Polytechnic	.	2,83,356	440	1942	2,03,631	1,17,839	31,151	6,38,912				
High	į	47,669	2,400		2,41,850	10,550	65,397	3,67,866	55.050		00	
Others	***	32,352	100	300	26,845	19,2%	10,922	89,815	55,259	***	92	55,351
Total	ui,	24,11,829	39,310	39,568	17,28,576	8,62,787	13,16,465.	63,98,635	17,48,086	05 /01	1,71,682	00 12 100
	-							*********	*1,20,000	70,471	1,11,004	20,15,189

27	28	24)	30	il	32	- 33	34	35	36	37	38	39
Schools for Specia Education— For the Handi- capped—		Rs.	Rs.	Ks.	Rs.	Rs.	Rs.	Rs.	Rs	Rs.	Rs.	Rs.
Mentally Hand carped Physically Hand	2,000	38,057		***	13,583	to	11,274	61,914	•••	***	144	,11
capped	""	3,11.213	3,402	34,021	49 920	1,39,357	1,57,182	6,95,095		178	5,760	5,938
Music		22,123	826	265	33,293	14,500	18,919	89,926	24,496	3,660	12,944	41,100
Dancing		17,875	16	***	152	654	5,078	23,759		111		***
Other Fine Arts	, ,	22,824		250	65,992	12,545	19,704	1,21,305		111	**	***
Oriental Studies		13,19,484	1,01,162	29,388	1,40,595	21,32,209	8,02,213	45,25,05l	11,899	14,81,552	34,58,193 (f)	49,51,644
For Social Works	ers	,,,	***			tu	•••	"	•••	"	ill	····
Social (Adult) Education	en 11	15,82,512	866	55,6(5		26,313	L,07,582	17,72,938	н	10,644	10,426	21,070
Reformatory	10				111				10-	16,827	111	16,927
Others	и	16,86,583	800	23,356	12,984	1,28,329	1,79.877	20,31,929		.0		***
Total	2,000	50,00,671	1,07,056	1,42,945	3,16,509	24,53,907	13,01,829	93,24,917	36,395	15,12,861	34,87,323	50,36,579
Total (Direct)	1,09,93,491	14,33,57,985	1,00,14,774	29,41,455	13,96,25,444	1,84,21,548	3,36,38,943	35,89,93,640	2,80,40,608	52,80,386	1,16,93,870	4,50,14,864

(a) Includes Rs. 4,91,400 from State government funds.

<sup>(</sup>b) Includes Rs. 53,611 from State government funds, Rs. 52,997 from district board funds and Rs. 770 from municipal board funds.

<sup>(</sup>c) Includes Rs 9789 from State government funds, Rs. 68 016 from district board funds and Rs. 521 from municipal board funds. (d) Includes Rs 13,068 from State government funds, Rs. 30,875 from district board funds and Rs. 3,707 from municipal board funds.

<sup>(</sup>e) Includes Rs. 50 from State government funds.

<sup>(</sup>f) Includes Rs. 18,951 from State government funds

Table V.A-Expenditure on Institutions for Boys-(Contd.)

## Total Direct Expenditure

	-						(T) was also	(a		
Type of Institution	Govern	State	District Board Funds	Municipal Roard Funds	Fees	Endow- ments etc.	Other Sources	Total	Total Expenditute on Salaries of Teachers [included in col. (48)]	
40			1,							
And the second s	- 41	42	43	44	45	46	47	48	49	
Universities Board of Secondary and/or	Rs. 62,38,277	Rs. 1,50,17,932	Rs.	Rs. 10,00û	Rs. 1,79,91 767	Rs. 14,86,780	Rs. 86.68,328	Rs. 4,94,13,084	Rs., 1,32,75,112	
Colleges for General	55,05,277	2,95,465 3,00,427	117	,	74,69,082 67,092	1,01,654	73,805 4,47,823	78,38,852 64,22,223	23,96,000	38
Education Degree Colleges- (With only Degree		,								
Arts ( Classes (Others (With only Degree	50,000 1,84,515	4 45,091 17,11,418	1,700 3,150	4,092 11,000	3,17,821 23,76,830	2,28,901 2,01,513	91,336 5,58,663	11,38,941 50,47,089	7,22,989 37,56 565	
Science ( Classes (Others Arts and ( Classes		12,44,895 6,69,130	.,	****	3,36,005 4,09,470	1,04,818 858	13,752 1,12,368	16,99,470 11,91,826	8,39,683 7,61,443	
Science (Others	87,377 4,57,197	10,94,013 1,66,44,758	3,549	58,490	5,11,915 3,36,64,123	23,562 20,71,014	48,098 26,71,633	17,64,965 5,55,70,764	7,79,641 3,52,40,399	
Intermediate Colleges- With only Intermediate Classes		20.4.25								
Others	 405	23,14,290 14,55,676	5,000	1,700	27,67,697 5,48,240	3,59,680 4,33,006	2,94,997 34,265	57,41,664 24,73,292	33,90,272 13,29,473	
Total	7,79,494	2,55,79,271	13,399	75,282	4,09,32,101	34,23,352	38,25,112	7,46,28,011	4,68,20,465	

J	j	
i	۱	
1	ı	

40		41	42	43	44	45	46	47	48	49
		Rs.	Rs,	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Colleges for Professiona	1	No.	1431	No.	100	101	10,	1001	13,	1/2,
Education— Agriculture	a.	1,07,540	33,13,006		481	4,09,714	58,024	3,59,064	42,47,348	15,97,939
•				111						
Commerce	***	98,548	2,81,278	441	100	13,61,372	77,203	1,39,502	19,57,903	12,72,477
Education (Teachers'										
Training) Engineering	111	1,84 884 13,90,373	23,16,210 72,26,271		0.000	3,69,797 29,27,165	89,803 1,99,158	1,22,273 10,12,647	30,82,967 1,27,79,614	17,70,369 55,61,958
	"		1	m	21,000	, ,	21771100			
Forestry		1,31,819	1,10,918	111	,,	4,56,340	ne j	4,118	7,03,195	2,15,368
Law			88,115	1111		11,53,768	15,488	73,902	13,31,273	8,10,549
Med cine	to	9,07 021	92,54,726	,41	2,24,808	34,70,511	1,23,094	4,23,768	1,44,03,928	75,81,730
Physical Education	***	114	2,68,977		.,,	57,185	53,162	505	3,79,829	1,49,229
Technology	***	35,48,034	89,595	***	***	1,78,874	1,50,978		39,67,481	10,55,757
Veterinary Science	H1 .	25,62,711	16,77,924			2,39,528	3,189	547	44,83,899	6,82,538
Others	10	***	37,303		"	5,795		3,028	46,126	32,201
Total	"	89,30,930	2,46,64,323		2,48,808	1,06,30 049	7,70,099	21,39,354	4,73,83,563	2,07,30,115
Colleges for Special Educ	ation									
Music		25,000	1,67,604			55,544	23,414	68,941	3,40,503	2,32,681
Dancing Other Fine Arts	***	.,,	95,269		ni	23,545	,,,	65,449	1,84,263	1,54,582
Oriental Studies			90,269 7,39,655	***		12,026	3,17,072	19,674	10,88,427	7,95,574
Sociology		77,400	25,000		•••	41,054	87,294	1,03,692	3,34,440	1,64,957
Others	***	**-		ь	.,				111	***
Total		1 02,400	10,27,528	"		1,32,169	4,27,780	2,57,756	19,47,633	13,47,794
	. 21									

# Table V-A-Expenditure on Institutions for Boys-(Contd.)

			T-100	Total l	Direct Expen	diture		-		
Type of Institution	Governme	nt Funds State	District Board Funds	Municipal Board Funds	Fees	Endow- ments etc.	Other Sources	Total	Total Expenditure on Salaries of Teachers[included in col. (48)]	
	Central								Marin or to the same successive party or the successive of	
40	41	42	43	44	45	46	47	48	49	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
Schools for General Edu- cation—										
Higher Secondary		1,27,58,407	25,213	9,08,490	2,27,83,279	9,93,220		4,14,99,067		
High	14,58,961	6,21,68,143		21,80,494	9,23,36,221		1,04,56,194	18,07,95,112		
Senior Basic		25,26,647	28,183		1,70,299	31,153		28,57,000		
Middle/Junior High Junior Basic/Basic	. 4,30,860	3,29,69,135	92,03,402		1,90,88,667	18,03,796	49,89,524	7,02,31,664	5,33,13,655	
Primary Primary—	. 56,188	3,28,86,145	70,27,137	38,31,846	26,07,294	53,538	5,16.524	4.69,78,672	3,67,46,238	
Single-Teacher	7,203	2,82,04,277	73,94,583	2,17,728	1,60,816	1,89,118	21,54,484	3,83,28,209	3,07,78,394	
Others	4,25,177	19,21,19,100	4,28,32,509	2,65,14,508	59,12.383	34,95,561		27,80,17,767		
Pre-Primary		2,67,851		17,238	5,17,355	80,378		10,90,717		40
Total .	. 28,56,075	36,38,99,705	7,16,48,757	3,54,52,343	14,35,76,314	1,37,10,318	2,86,54,696	65,97,98,208		Ç
Schools for Vocational										
Education—										
Agriculture	· m	13,22,635		***	4,944	***		14,03,974		
Arts and Crafts				62,084	63,719	37,015		6,36,968		
Commerce		91,714		***	16,54,966	37,291		18,86,620		
Engineering	37,188	16,23,883		8,359	5,27,810	23,440	32,179	22,65,339		
Forestry		32,950		441				32,950		
Industry	31,339	33,25,248	55,321	48,691	1,62,531	3,12,653		47,59,900		
Marine Training	6,10,150	(4)		***	41,400	***		6,58,950		
Medicine	141	6,29,822			3,52,618	49,201		11,98,108		
Physical Education		1,17,318		9,810	48,851	56,372		3,77,258		
Teachers Training		1,16,36,713	63,348	31,695	6,13,421	3,33,642	3,46,395	1,30,25,214	70,46,281	
Technology—		0 07 50s		22 800	F 0F 0Fn	4 0 1 / 40				
Polytechnic	5,27,799	27,97,591		23,793	5,05,957			41,53,315		
High	111	9,32,551		300	3,11,433					
Others	. 26,584	6,17,062		300	37,703	19,296	13,620	7,14,665	2,91,531	
Total	12,33,060	2,35,24,702	1,48,143	2,85,487	43,25,353	10,14,155	19,05,090	3,24,35,990	1,73,06,899	

						,				
40	41	42	43	44	45	46	47	48	49	
	Rs.	Rs.	Rs.	Rs.	Rs,	Rs.	Rs.	Rs.	Rs.	
Schools for Special Edu-			1			i	. 1			
cation-		1								
For the Handicapped-			'	ĺ						
Mentally Handicapped	2,000	38,057	191		13,533		11,274	64,914	23,539	
Physically Handicapped	1,18,347	5,52,756	3,402	42.972	65,172		1,64,276	10,89,694	6,28,959	
Music		1,62,927	826	265	65,202	18,290	31,863	2,79,373	1,87,182	
Dancing	111	17,875	***	100	152	651	5,078	23,759	10,478	
Other Fine Arts	191	7,09,353		6,402	1,73,074	20,181	25,777	9,34,787	5,95,311	
Oriental Studies		18,96,961	1,23,664	38,370	1,58,100	36,68,832	42,41,455	1,01,27,382	46,21,350	
For Social Workers	111	75,471			H			75,471	42,825	
Social (Adult) Education	101	41,89,611	2,701	1,81,219	***	36,972	1,21,516	45,32,019	21,83,984	
Reformatory	411	9,46,209	116		***	16,849	9,881	9,72,939	3,83,942	
Others	6,14,235	39,29,495	800	27,719	20,590	1,28,329	3,21,230	50,42,398	24,48,244	
,										
Total	7,34,582	1,25,18,715	1,31,393	2,96,947	4,95,873	40,32,876	49,32,350	2,31,42,736	1,11,25,811	
	. ,									
Total (Direct)	2,63,80,045	46,68,28,068	7,19,41,962	3,63,68,867	22,56,19,800	2,49,67,014	5,09,04,314	90,30,09,800	63,92,07,197	4
			1							4

#### Total Indirect Expenditure

Direction Inspection Buildings Scholarships and Other Financial Concessions Hostel Charges Miscellaneous	101 101 101 101	1,20,51,715 24,02,464 15,64,949 9,32,172	61,01,442 2,13,13,037 4,38,75,483 2,33,23,555 70,70,615 1,82,02,393	5,13,342 49,53,393 4,42,018 2,84,514 33,56,107	4,30,163 22,31,236 1,39,552 35,953 10,67,676	44,46,441 7,83,748 57,94,271	1,09,71,293 15,01,188 16,07,984	1,19,51,858 31,87,060 17,01,252	2,22,69,539 9,04,81,419* 3,17,79,585 1,80,59,538
Total (Indirect)		1,69,51,300	11,98,86,525	95,49,374	39,04,580	1,77,30,676	1,47,45,974	2,44,54,289	20,72,22,718
Grand Total (Direct and Indirect)	***	4,33,31,345	58,67,14,593	8,14,91,066	4,02,73,447	24,33,50,476	3,97,12,988	7,53,58,603	1,11,02,32,518

<sup>\*</sup> Includes Rs. 1,51,90,941 spent by the P.W.D.

Table V-B-Expenditure on Institutions for Girls

			Gove	rnment	Instituti	ons			Distr	ict Boa	ırd Institu	itions
Type of Institution	Govern	ent Funds		Muni- cipal Board	Fees	Endow- ments	Other Sources	Total	Govern Fun	<b>men</b> t ds	District Board	cipal
	Central	State		Funds		etc.			Central	State	Funds	Board Funds
many remarks and a second seco	2	3	4	5	6	1	8	9	10	11	12	13
	Rs.	ks.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs,				
ladtut					10.	1.5,	KS.	IS.	ks,	Ks	Rs.	Rs.
Iniversities oards of Secondary and/or Intermediate Education		""						***		111	***	***
esearch Institutions-	10-	100			111	***	<i>,</i> 111			***		40
oll <b>eges for Genera</b> l Education- Degree Colleges-		14,		4		+11		*11		111		"
(With only Arts (Degree Classes (Others		 2,46,5\8			31,895	"	900	0.70.400			•	
		-1,,		***	, <b>31,</b> 055	***	200	2,78,603	***		111	144
(With only Science ( Degree Classes	144	***					•					
(Others					i i		***	***			***	
Arts and (With only Science Degree Classes						,			1		•••	**
IUIIEIK	411	9,19,357			4,32,312		11.115	10 (0 =0)	111	111	***	140
Intermediate Colleges- With only Intermediate	***	Janpol .		***	7,04,014	"	C[1,11	13,62, <b>78</b> 4		121	""	***
Classes		14,943		10.000	8,591			33,534				
Others	***	2,41,083	111	,000	5,534	**	255	2,46,872	***			148
Total	***	14,21,891		10 000	4,78,332	!		19,21,793	*"		***	···

1		2	3	4	5	6	7	8	! 9	10	11	12	13
Colleges for Professional Education- Agriculture	•••	Rs.	Rs.	Rs.	Rs.	Rs.	Rs,	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Commerce		1	10		***			•••				***	
Education(Teachers' Tra	ining)	. ]	4,41,979	***	!	14756	***				***		***
Engineering	111		12010			14,755	**	61	4,57,335		***	m	.41
Forestry	ui.	ļ	1	11.1	***	***	••• !	1.0	•••	•			
Law.	н.	***	***	***	***	194 	<b>111</b>	46		***	***	141	111
Medicine		.86,370	411	•••	"		***	"	1	. 4			ш
Physical Education						10,800	"".	***	1,97,170	111	***		
Technology		***	***	1	***	n :	"	***					14.
Veterinary Science	н.	***	***	***	***	***	101		***	,			
Others	***		***		***	***		}					
Total	1	86,370	 4,41,979		44-					10	٠.		111
Colleges for Special Educat		,,,,,,,	1,11,010	ж !	'''	25,555		601	6,54,505			24.1	***
Music	***		***							1			
Dancing	111				**		•	***		[		ılı	
Other Fine Arts	14.		"		***	100				***			m
Oriental Studies	10		***	***	•		•••						
Sociology			**	111	161	***	***		111			. [	***
Total		"			147	4.					u		14
1 otal	,	10	***		**	14.	186		***	.,,			

Table V-B-Expenditure on Institutions for Girls-(Contd.)

				Go	vernment l	nstitutio	ns			Dis	trict Boa	'd Instit	utions	
Type of Institution		Govern	nent Funds	District Board Funds	Municipal Board Funds	Fees	Endow- ments etc.	Other Sources	Total			Board	Municipal Board Funds	
		Central	State							! Central !	State			
1		2	3	4	5	6	7	8	9	10	11	12	13	
Schools for General Education—		Rs.	Rs.	Rs.	. Ks.	Rs.	Rs.	Rs.	Ks	Ks.	Rs	Rs.	ķs.	
Higher Secondary		259	14,98,760		***	3,16,826		2,252	18,18,097	***	161	,,		44
High			76,47,899		i I	14,50,586	5,413	37,551	91,41,449	***	17,564	1,44,044		
Sentor Basic		.,,	44,183			1,031	!	•••	45,214		15,921	2,256		
Middle/Junior High	***	94,825	52,98,322	3,231	1,541	1,98,292	4,436	16,175	56,16,822	100	4,71,181	4,84,598	420	
Junior Basic Basic Primary		8,635	8,56,753		! !	3,866	; <u>"</u>	452	8,69,726	7,031	8,90,873	4,55,291		
Primary-					:									
Single-Teacher	,,,	1,985	7,30,589	,,,		568		88	; 7,33,230 :		8,71.831	3,53,824	1,816	
Others	""	1,58,641	82,64,847	1,812		52,497	·	5,629	84,83,426	117	54,40,688 1	13,22,178	11,819	
Pre-Primary	,		24,989			1,796	13	,,,	26,798		111	"		
Total	111	2,64,365	2,43,66,342	5,043	1,541	20,25,462	9,862	62,147	2,67,34,762	7,031	77,07,458	27,62,191	14,055	

1	2	3	4	5	6	7	8	9	10	11	12	13
	2 Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
chools for Vocational		4				1						
Education-	1	1			1							
Agricultute	41	int. 1			100	***	***				•••	111
Arts and Crafts	1	19,678		***	14-		***	19,678			ļ	***
Commerce	;	***	***	***	a.	***	***		10		111	
Engineering					***	:		***		110	0	117
Forestry		i				٠,			144	m)	***	10
Industry		2,40,627	***	111	98	""	794	241,519	••	111		
Medicine		16,84,754		,r·				16,84,754		111		<b>t</b> ti
γ. 1	1	24 010			3			24,910				*14
Physical Education	111	24,910	1'	***		***	***		**		"	*"
Teachers' Training		18,33,375	***	,,,	10,166		12,100	18,55,641	m		"	***
Technology-					ĺ							i
Polytechnic	,,,	***	***		***	111	***	***		in		10
High	*** :		***		111	*** '	***	***	111		615	""
Others	""	***	10	41	•••	"" .	***		111	**		"
Total		38,03,344	***	""	10,264	*** {	12,894	38,26,502	***		615	***
chools for Special		,			1	i						
Education-					1			ĺ				
For the Handicapped-					1			!				
Mentally Handicapped	141	141	***	- 4	•	1	140	**-	***	***	100	111
Physically Handicapped			***	***	111		٠	44.40	***			
Music		11,672		***	512		-11	12,184	***	110	101	100
Dancing			•	***			***		***	111	• [	
Other Fine Arts	***	141			***		.41	111	"1	114	.	***
Oriental Studies	111	111					111		11		•••	111
For Social Workers		13,680	***	***	- 44			13,680			111	
Social (Adult) Education		8,78,236				•••	360	8,78,596	nt.		- 11	
Reformatory	- 10	111							61-	10		
Others	ы	3,29,819	***	141	3,586	181	***	3,33,405			111	60
<b>T.</b> . 1		12,33,407	•		4,098		360	12,37,865				
Total	***	12,00,401	41	***		**1			to	""		111
Total (Direct)	4,50,735	3,12,66,963	5,043	11,541	25,43,711	9,862	87,572	3,43,75,427	7,031 7	7,07,458 2	7,62.806	14,055

Table V-B-Expenditure on Institutions for Girls-(Contd.)

	Die	trict Boar	d Institut	ions			Munic	ipal Bos	ırd Insti	tutions	-	
Type of Institution	Fees	Endow- ments etc.	Other Sources	Total	Gover Funds Central		District Board Funds	Muni- cipal Board Funds		Endow- ments etc.	Other Sources	Total
14	15	16	18			-	Wester -	No. who security				
	Rs.	Rs.	17	18	19	20	21	22	23	24	25	26
niversities	140.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	····		
ards of Secondary and/or		***	''' ;	-11	100	10	101	1104	1/2,	Rs.	Rs,	Rs.
ILCI III CUI ATA IL MILIONI I I I	***	,,,							"	14:		141
search Institutions	111		*** :				ur.	111				
lleges for General Education		***	***	***		101		**			***	***
Degree Colleges. (With only Arts Degree Classes (Others		 ***		***	•••	"		***	,	и.	***	***
/ttp:/	i			***	***	161	441	:	16.		111	"
(With only Ceience (Degree Classes (Others	***	***	411	un Im	111	111			eq.	,,	*	91 111
Arts and Degree Clases												*11
ocience (()there	1 <b>H</b>		" <sub>1</sub>	111	4.		***	•••	İ			
termediate College	,,,	#1		46.7	***			***	- "	911	•	-11
Vith only Intermediate Classes			-	1			•	. [				ņ
)thers	141	. !					,		-			
			10		"	10-		•••		m Į	10.1	'11
Total	1		;			- The state of the	""	141				111

	٠	ı	
4	ı	۱	
C	۰	٠	
1	۱	ł	

14		15	16	17	18	19	20	21	22	23	24	25	26
Colleges for Professi Education—	onal	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs	Rs.	Rs.	Rs.	Rs
Agriculture	"	41	14			•••					n,	***	19.1
Commerce		.	100			***	***	. 01		., .,	1		***
Education (Teachers' Training)			***			***	*11			!	***	***	. <b>4</b> 0
Engineering	,		ш		100		114						***
Forestry		***	tn .			an				111	. !		44
Law	m.,	m	111	***		111	***						
Medicine						н ;			**1	10	1	]	41
Physical Education		***	***	tu		н	***	i i		"		**	141
Technology				01		-11		!			"	10	114
Veterinary Science		***			m			**			:	111	
Others	•	•••	""		***				*** }	***	***	1	***
Total			m	***	***			1	•		1	***	***
lleges for Special Education-				; ;					411	***	· · · · ·	111	141
Music	***	4.	•••		.	"	***	""	***		114	***	
Dancing		***	***		***					. 1	***	411	***
Other Fine Arts	. !	,,,	***	bii		***			117	In			***
Priental Studies	***	40	**	40						tu			
oc ology	.,	***	***	***		***	***	111	***	•••			***
Total .	.,	***	411							•••	, <b>1</b> 1	***	100

				•								γ.	0.
		Dist	rict Boa	rd Institut	tions			Muni	cipal Boar	d Institu	itions		
Type of Institution		1	End.w- ments etc.	Other Sources	Total	Goverr Funds Central		District Board Funds	Muni- cipal Board Funds		Endow- ments etc.	Other Sources	Total
14		15	 16	17	18	19	20	21	22	23	24	25	26
no destruire destruire destruire de destruir		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	R5.	Rs.	Rs.	Rs.	Rs,
Schools for General Ed cation— Higher Secondary	U•	,,,	"	,	(14	,			2,38,896				5,39,917
High	,	93,270	397	,,	2,55,275				2,66,593	2,41,665	1,965		
Senior Basic	0.1	227		7,291	25,695	.,	4,98	1	2,104			98	ľ
Middle/Junior High		22,457	500	5,870	9,85,026	) ,,,,	2,43,68	9	7,74,957	171,085	17,015	1,08,202	
Junior Basic Basic Primary Primary—	or .	7,221		u	15,60,416	<b>.</b>	5,35,01	4	18,97,750	11,89		8,701	24,53,356
Single-Teacher	141	413	2,99	8 18,818	12,49,70	)	16,86	8 89	77,408	·	1	314	94,67
Others	•	6,837	8,22	5 2,87.863	70,77,01	0 .	48,04,11	3 46,636	78,74,134	1,00,97	3 1,16,48	1,00,030	1,30,42,372
Pre-Primary							,	. [	1,045	1,06	2	,,,	2,10
Total	***	1,30,42	12,12	0 3,19,842	1,09,53,12	2	57,50,60	46,724	1,11,32,887	7,06,73	5 1,76,54	2,19,311	1,80,82,81

hools for Vocational E cation— Agriculture Arts and Crafts Commerce Engineering Forestry Industry Medicine Physical Education Teachers' Training					Rs-	Rs.	R <sub>6</sub> .	111	Rs.	Rs.	Rs	26 Rs
cation— Agriculture Agriculture Commerce Engineering Forestry Industry Medicine Physical Education				111	***	•••		•••		••		
Agriculture Arts and Crafts Commerce Engineering orestry Medicine Physical Education	100 100 100 100 100 100 100 100 100 100			111	***			111			]	
Agriculture Arts and Crafts Commerce Engineering Forestry Nedicine Physical Education	100 100 100 100 100 100 100 100 100 100			111	***			***				
Arts and Crafts Commerce Engineering Forestry Industry Medicine Physical Education				111	***	***		***				1
Commerce Engineering Forestry Industry Medicine Physical Education			111			***						1 '
Engineering Forestry Industry Medicine Physical Education					***	1		. "		- 10	***	
Forestry Industry Medicine Physical Education						***		""			140	.,
Industry Medicine Physical Education			1 "			***		"		1		
Medicine Physical Education				***		4,416		01.100	1 (10	0.017	***	
Physical Education			1 4	110	***			21,388	1,619	8,886	"	36,309
Teachers' Training						111	111			***	***	
I cachera		1	•		"	100			***		"	
Technology-	"				***	100		33,649	888			34,637
n ( ) '						i	i					1
High			, ""		***	1.0						
Others			100	704		***	111				2	- 11
Officia	,	***	109	724	**		••,				i	
Total			109	724	116	4,516		55,037	2,507	8,886		*0.018
					•••	1,010		77,001	4,0111	יעחחים		70,946
chools for Special E	du-								1			
ation-	1		ĺ			-	1		ŀ	ĺ		
or the Handicapped-			1				!	1	1	ì		
Mentally Handicapped			***	***			:		İ	i		
Physically Handicappe	ď.		***		••		*	141		ĺ		
Ausic	**						ter		••	m		111
				,	***	***	•••	10			į v	***
Other Fine Arts				411	"	***	"					***
Oriental Studies		İ		""		"	11-	***	1			111
or Social Workers			1		***		•		•••			***
Social (Adult) Education				**	-		′ 10	70.000				<b>##</b> 0.00
leformatory			***	***	'		"	72,000			-	72,000
)there				**			!	••		***	17	***
tile i b		***	""		•	***	ļ		111	111	14-	***
Total		•••	.,					72,000				72,000
						***	"	1*,000	"	10-		14,000
Grand Total	1.30,425	12,120	3.19.951	1,09,53,846	£5	7,55,121	407.24	1 19 20 001	7 00 040	1 OF 44F	0 10 044	1,81,75,757

# Table V.B-Expenditure on Institutions for Girls-(Contd.)

### Private Institutions

	-	<b>.</b>		•	,	,sbnut t	uamutak(	n State g	D,A, fto	se 002'(	Includes Re	(B)	
	762'E8'7	185,87	691,61	00 <b>7</b> '26'8	818,11,1 <u>1</u>	1	1	69 <b>F</b> '06'9]	989'9	ha	788,88,81	982,88,I	Into T
	 676'II	669'9		062'5	569'90't 969'90't	002,84,1 802,8	906'9t 00t'st	369'14'T	(m.		191'06'T		With only Intermediate Classes Others
	 769'72'2	;;; (s) <sup>EPO</sup> ,S	 1,531,61	 89 <b>†</b> ,7 <b>†</b> ,2	140'69'gZ	169't6'I	***	591'88'6 	367,5	)+1 -41	670, EE, O.I	922,98,1	Arts and With only Degree Classes Science Cothers Lineamediate Colleges—
	ni	10	114	in .	100	-	***	101	in	in			aloo diw).
						1614	111	111	in	ļin		l <u></u>	(Others
	668,01 866,88,1	091'89 69E'1		651,05,1	₱26,08,5	#S1'6L	298' <i>L</i> E	 179,88,6	006'8		190'11'7	111	Education— Degree Colleges— (With only Atta (Degree Classes (Others With only (With only Special Classes
ĝ	rir	114	н	10	101	***					İ		Colleges for General
4)	***	111	111	m	eri	141			ļ***	""	***	H	SILULULULULULULULULULULULULULULULULULULU
						ĺ	***	***		111		111	Research Institutions
	114	10		µ1	170,74,8	609'0E'I	291' <del>1</del> 2	018,88,1	141		000 <b>`0</b> 9	***	Universities Roards of Secondary and/or Intermediate Education
	<b>[88</b> ]	K₽'	83	SY	K8	K2	Rs.	Ra,	1011				, , , , , , , , , , , , , , , , , , , ,
	<b>6</b> E	38	LE	98		-	· · · · · · · · · · · · · · · · · · ·		.e.A	.eA	.gy	Rt.	
				//	<u>}</u>	#	33	35_	31	30	67	87	12
	lstoT	Other Sources	Endow- ments etc.	239 <sup>T</sup>	ls10I	Other Sources	Endow- ments etc,	Rees	Muni- cipal Board Funds	Board Spinds	State	Central	
		pap	isnU					pəp	iA			P=00.	poistuitant lo sqyT

ŹÎ .	<b>-</b> - <u>-</u> .	28	29	30	31	32	33	34	35	36	37	38	39	
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs,	Rs.	Rs,	Rs,	Rs.	Rs,	Rs,	
Colleges for Professiona	1	1			1							Ho,	163,	
Education—				1						i				
Agriculture										1		!		
Commerce	.,	- m	111	0	***	***			• •	111	124	1		
Education (Teachers'		14"	.47	11.	•••	***		101	- 10		,	***	***	
Training)			01.850						"]	"	1	41	111	
Engineering			81,750	***	,r	31,701	99,410	22,259	2,35,120	4,104	20,238	170	A4 E10	
Forestry			111	***			. '	111		,	MUJEUU	170	24,512	
Law	411		40-			***		""	4	***	1		410	
Medicine		10	141	111	111	100		"	***	10	***	***	th	
	° m	10,75,237	141		1,000	1,72,983	2,95,662	1 58 240	17 02 100	***	***	0.	***	
Physical Education			***	to	1	, -,, • • •	-11-02		17,03,122	111	***	111	***	
Technology	***						***	""	***	***	in	•••	***	
Veterinary Science							""	""	***	***	10	111	111	
Others	111	.,	141	444	10				***		itt	141	111	
					"	""	***	14.	111		***	11.	***	
Total	101	10,75,237	81,750	"	1,000	2,04,684	3,95,072	1,80,499	19,38,242	4,104	20,238	170	24,512	
Colleges for Special Ed	u¢a•					ļ								
tion-														
Music	m	111	5,779	***		21,126	***		26,905					
Danking Outer Fire A	fo		***	***		•••		141	40,903	111	***		***	
Other Fine Arts	***	***	***	111	1.1	.,,	""	""	11:	10	***	un <sup>3</sup>		
Oriental Studies	101		4,588	200	233	41	5,560		10.501	***		•••		
Sociology		101		***		***			10,581		***		111	
Others	***	78,000				1,01,130	***	(2.201	0.40.514	111	40		***	
					"	*1011100	***	63,384	2,42,514	111			1,	
Total	161	78,000	10,367	200	233	1,22,256	* *00	40.00	10					
		•	,		W09	1,44,400	5,660	63,384	2,80,000	***	**		•	

Table V-B-Expenditure on Institutions for Girls-(Contd.)

	,				P	rivate Ir	stitution	IS				
	-			Aid	led			•		Unaideo	not pain a record the state of the state of	Annual Andrews
Type of Institution	Governm		District Board Funds	Muni- cipal Board		Endow- ment etc	Other Sources	Total	Fees	Endow- ments etc.	Other Sources	Total
	Central	State		Funds					_			
27	28	29	30	31	32	33	34	35	36	37	38	39
I	Rs.	Rs.	Rs,	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Schools for General Education—												
Higher Secondary High	4,147 2,800			1,84,454 1,64,595	19,95,431	1,05,708	5,44,547 18.10.889	43,12,412 206,15,186	8,003 13.82.589	1.37.968	36,370 3,58,481(a)	44,373 18.79.038
Senior Basic . Middle Junior High .		4,853					: 11,561	16,414	***	***		***
Junior Basic Basic		27,988									10,943	15,027
Primary Primary—	111		30,636		2,789						•	,
Single-Teacher Others	9,472	9,92,471		35,016 5,93,814	1,561 12,11,621	2,90,233	8,42,052	41,50,515	1,52,936	78,513	1,72,023(d)	
Pre-Primary Total		41,376 1,12,13,7 <b>4</b> 7		1,950 12,51,833	94,706 1,51,88,135	37,165 26,72,208	31,096 44,08,633	2,06,293 3,54,61,170	1,01,492 18,29,396	19,308 2,79,671		1,62,391 31,13,921
Schools for Vocational Education—						:						
Agriculture		720 1,10,115		5,080	1.42.364	1,36,903	2,748 1 63 123			14,238	21,805	66,673
Commerce		0.400		.,	22,496			24.016			***	4,029
Engineering Forestry	111		***		**					""		
Industry		1,18,337	100	50,731	31,080		1,15,599	3,75,728	477		3,237	3,714
Physical Education	., 2,26,339	1,310		575	52,052 2,476	1,228	1,384	6,973			480	480
Teachers' Training Technology—	4,248	7,56,398	3,983	11,234	2,31,383	4,37,036	2,81,623	17,25,995 :	4,198	9,043	27,150	40,591
Polytechnic	***									***		***
High . Others		2,180	3	1			9,895	12,075				,
Total .	2,30,587	10,95,716	4,283	73,898	4,81,851	6,35,048			39,334	23,281	52,672	1,15,287

<sup>(</sup>a) Includes Rs. 32,961 as D.A. from State government funds.

<sup>(</sup>b) Includes Rs. 14,391 as D.A. from State government funds and Rs. 1,560 from municipal board funds.

<sup>(</sup>c) Includes Rs. 7,666 from district board funds.

<sup>(</sup>d) Includes Rs. 1,706 from State government funds, Rs. 1,575 from district board funds, and Rs. 384 from municipal board funds,

27	28	29	30	31	32	33	34	35	36	37	38	39	
Schools for Special Education—	Rs.	Rs.	Rs.	Rs.	Rs.	Rs,	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
For the Handicapped—													
Mentally Handicapped		11.	,,	114	.,			111				,11	
Physically Handicappe	d	10,272	n	480	3,845	7,254	1,872	23,723	u.				
Music		45,667	111	700	1,06,867	19,443.	19,200	1,91,877	37,272		17,651	57,443	
Dancing		2,280	m		11,748			14,028	1,775	1,171	111	2,946	
Other Fine Arts		2,800		1,500	1,673	.,	8,378	14,351	111	411		"	
Oriental Studies		14,621	476	722	5,310	33,090	98,982	1,53,201	890	160	1,490	2,540	
For Social Workers		10	111	"	***	Per	•••	111	, 10		10	186	/14
Social (Adult) Edu- cation		2,08,390		14,542	111	360	34,680	2,57,972	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	•••	58	58	53
Reformatory		19,043	,,	111	111	vti	"	19,043	a	HI	114	114	
Others		2,85,308	240	3,240	6,132	1,12,180	49,013	4,56,113	,,		441	***	
Total		5,88,381	716	21,184	1,35,575	1,72,327	2,12,125	11,30,308	39,937	3,851	19,199	62,987	
Total (Direct)	15,69.541	1,45,83,348 (	,82, <b>32</b> 2 1	3,54,784	1,79,55, <b>280</b>	<b>4</b> 2,20,166	60,59,178	4,64,24,619,	23,05,171	3,40,204	1,55,126	38,00,501	

Table V-B-Expenditure on Institutions for Girls-(Contd.)

### Total Direct Expenditure

Type of Institution	Governm	ent Funds	Board	Board	Fees	Endow- ments	Other Sources	Total	Total Expendi- ture on Sala-
10	Central	State	Funds	Funds		etc.	DOUTES		ries of Teachers [included
40	41	42	43	44	45	46	47	48	in col. (48)]
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	49
Universities Boards of Secondary and/or Intermediate Education		60,000	***	***	1,32,310	24,152	1,30,609	as. 3,47,071	Rs.
locoarch Inctitution		***			***				
Colleges for General	111	***	***	***	***		***	""	***
Education-							•	***	414
	,	***		***		371	411		***
Degree Colleges— (With only Degree Arts (Classes (Others		5,17,589	***	3,900	9,464 5,51.030	97.000	1,369	10,833	6,375
(With only Degree Science ( Classes				0,700	5,51.000	37,862	1,37,534	12,47,915	8,24,584
(Others	***	10		***	***	***	***	***	
Arts (With only Degree and (Classes	•••	111		***	***			111	111
Science (Others	1,36,226	19,51,636	""	2,736	16,67,965	2,29,394	2,16,592	42,04,549	25,97,494
Intermediate Colleges— With only Intermediate	,					1		, ,	
Classes Others	##* ##	1,16,006 3,71,247		10,000	1,55,513 1,77,229	15,400 46,306	1,55,139 6,763	4,52,058	2,04,812
Total	1,36,226	29,56,478		16,636	25,61,201		0,700	6,01,545	4,35,131
						3,28,962			

40	•	41	42	43	44	45	46	47	48	49
College for Professional		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Education—							i			110,
Agriculture Commerce		111	ч	,,,	.,		111			
Education (Teachers'	***			ш			111	141	1	111
Training)			£ 00 #00					106	***	111
Engineering	111	***	5,23,729	и	***	50,560	1,19,648	23,030	7,16,967	4,09,941
Forestry	***	111	***	μ.	- 11		141		1,10,701	
Law		111	481							Hel
Medicine		12,61,607			1 000	1 00 700				
Physical Education	111		***	ter	1,000	1,83,783	2,95,662	1,58,24)	19,00 292	6,53,165
Technology	141			11	m	11"	111			111
Veterinary Science	11				***	***		40	ati	111
Others	***	01			***	"	***	140	**	ni
α					111	""	***	101	tu	
Total		12,61,607	5,23,729	***	1,000	2,34,343	4,15,310	1,81,270	26,17,259	10,63,106
Colleges for Special										
Education—							1			
Music			; 5 770							
Dancing	***		5,779	***	***	21,126			26,905	19,972
Other Fine Arts	***	""	thi		111	111	***	!	111	716/11
Oriental Studies	11	1.1	4,588	200	. 000	hu				
Sociology			1,700		233	***	5,560		10,581	9,400
Others		78,000	""	111	***	1.01.120			***	10
	ĺ	Ċ	***	***	***	1,01,130	***	63,384	2,42,514	1,25,282
Total		78,000	10,367	200	233	1,22,256	5,560	69 201	0.00.000	
8 '		- 1	•		W00	1,00,000	0,000	63,384	2 80,000	1,54,654

# Table V-B-Expenditure on Educational Institutions for Girls-(Contd.)

	,				Total D	Direct Expend	iture		V-100 11 11 11 11 11 11 11 11 11 11 11 11	
Type of Institution		Governme	ent Funds	District Board Funds	Municipal Board Funds	Fees	Endow- ments etc.	Other Sources	Total	Total Ex- penditure on Salaries of Teachers
Type of tubeleuron		Central	State	1 Unus	1 41143	4	Com			[included in col. (48)]
40		41	42	43	44	45	46	47	48	49
		Rs.	Rt.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Schools for General Education—										
Higher Secondary	н	4,406	30,53,430	3,335	4,23,350	25,00,318	1,46,791	5,83,169	67,14,799	
High	н	2,800	1,43,62,680	1,47,288	4,31,188	1,35,99,542	17,49,767	21,75,926	3,24,69,191	
Senior Basic	***	100	69,944	2,256	2,104	1,258	01	18,950	94,512	
Middle/Junior High Junior Basic/Basic	***	1,27,897	80,10,895	5,86,840	9,87,826	20,22,834	6,79,037	15,58,807	1,39,74,136	
Primary Primary—		15,686	23,10,628	4,85,927	19,60,406	29,226	815	34,518	48,37,206	
Single-Teacher	41	1,985	17,10,043	6,91,623	1,14,240	3,055	24,057	1,06,555	26,51,558	
Others	***	1,68,113	1,95,03,225	15,83,053	84,80,151	15,24,864	4,93,457	14,03,932	3,31,56,795	
Pre-Primary	***	· ·	66,365	. ,	2,995	1,99,056	56,486	72,687	3,97,589	
Total	10	3,20,887	4,90,87,210	35,00,322	1,24,02,260	1,98,80,153	31,50,410	59,54,544	9,42,95,786	6,76,09,332
Schools for Vocation-	nal									F10
Agriculture	01	***	720	***				2,748	3,468	
Arts and Crafts			1,29,793	200	5,080	1,72,994	1,51,141	1,84,923	6,44,136	
Commerce	441		2,420		100	26,525	111	***	28,945	20,735
Engineering	0)	111		***		•••				
Forestry	10		,,	101	***	22.25	() #(#	1 10 (10	, re 050	0.770
Industry			3,63,380	100	72,119	33,274	68,767	1,19,630	6,57,270	
Medicine		2,26,339	17,88,990	***	6,278	52,052	1.000	60,760	21,34,419	
Physical Education	111	111			575	2,476			32,363	
Teachers' Training		4,248	25,89,873	3,983	44,883	2,46,635	4,46,079	3,20,873	36,56,574	24,03,573
Technology—					1					
Polytechnic		"	<b></b>	***	101	,,,	111	Ì	0	
High		114	0.100	/10°		""	***	10.004	10 * 00	5.00
Others	***	0.00.00	2,180	615	100 007	2 99 000	e en 015		12,799	
Total	***	2,30,587	49,03,576	4,898	1,28,935	5,33,956	6,67,215	7,00,807	71,69,97	37,22,926

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٧

Schools for Special Edu-	144.	10,	is.	Xs,	A8.	A8.	Ks.	Ks.	Ks.
cation—									
For the Handicapped—									
Mentally Handicapped	,,,	in,	,,,	0.0					
Physically Handicapped		10,272	,,,	480	3,845	7 054	1 070	12 7(12	10.4/0
Music		57,339		700	1,44,651	7,254 21,963	1,872	23,723	12,463
Dancing		2,280	***	***	13,523	1,171	36,851	2,61,504 16,974	2,00,616
Other Fine Arts		2,800		1,500	1,673		8,378	14,351	12,792
Oriential Studies	113	14,621	476	722	6,200	33,250	1,00,472	1,55,741	6,139 <b>82</b> ,792
For Social Workers		13,680		111				13,680	10,666
Social (Adult) Education	10	,86,626	***	86,542	н	360	35,098	12,08,626	7,30,333
Reformatory	.,	19,043		10			JJ,030	19,043	13,847
Others	6	,15,127	240	3,240	9,718	1,12,180	49,013	7,89,518	3,18,717
Ivtal		,21,788	716	93,184	179,610	1,76,178	2,31,684	25,03,100	13,88,365
Total (Direct) 2	,27,307 5.93	63,148 35,0	6,136 1,2		36,43,829	47,67,787	77,79,695	11,37,30.150	7.80,06,779

#### Total Indirect Expenditure

Direction and Inspection Buildings Scholarships and Other	2,79,964	19,12,467 30,87,729		30,417 4,00,372	3,39,650		13,55,918	
Financial Concessions	1,52,270	45,11,475	46,823	14,774	1,03,076	1,14,005	3,23,295	52,65,718
Hostel Charges	22,337	10,82,724	7,656	216	16,23,004		3,99,086	
Miscellapeous	1,290	14,26,007		4,68,893	5,65,926		7 82,930	
Total (Indirect)	4,55,861	1,20,20,402		9,14,672	26,31,656		28,61,229	-17
Grand Total		-,,,	*	4,13,012	20,01,000	24,00,100	40,01,443	2,16,56,757
(Direct and Indirect)	24,83,168	7,11,53,550	38,45,317	1,35,56,920	2,62,75,485	72,01,543	1 00 40 004	19 59 06 067
Total (Direct)-Boys	2,63,80,045	46,68,28,068		3,63,68,867	22,56,19,800		1,06,40,924	13,53,86,907
Total (Direct)-All	, =111	************		0,00,00,001	22,30,13,000	4,43,01,014	5,09,04,314	90,30,09,800
Persons	2,84,07,352	52,61,91,216	7 54 47 828	4,90,11,115	24 02 02 000	9 07 94 001	5 00 04 000	1 01 07 00 000
Grand Total (Direct and	1,00,000		1,04,11,040	1,00,11,110	24,92,63,629	2,51,34,801	5,00,04,003	1,01,67,39,950
Indirect)-Boys	4,33,31,345	58,67,14,593	8 14 91 066	4,02,73,447	94 99 50 470	2 07 10 000	# FO FO AAA	1 11 08 60 F10
Grand Total (Direct and	alantantan	4014.11.1000	A'+ 1'A 1'AAA	1,06,10,441	24,33,50,476	3,91,12,988	1,55,58,603	1,11,02,32 518
Indirect)-All Persons	4,58,14,513	65 80 98 143	8 53 36 383 (a)	5,38,30,367 (b)	00 00 0F 00s	400 44 814		4 5 1 5 4 4 4 4 4 5
	1 1/00/12/010	44,00,00,130	u,uu,uu,uua (a)	3,30,30,301 (6)	26,96,25,961	4,09,14,511	8,59,99,527	1,24,56,19,425

- † Includes Rs. 10,30,151 spent by the P.W.D.
- (a) Includes grants of Rs. 99,90,291 for primary education, Rs. 36,07,023 for secondary education, Rs. 2,956 for industrial education in middle schools and Rs. 51,99,105 for dearness allowance for school teachers paid to district boards from State government funds in Bihar.
- (b) Includes grants of Rs. 7,57,8% for primary education, Rs. 1,56,553 for secondary education, and Rs. 6,20,745 for dearness allowance to school reachers paid to municipalities from State government funds in Pihar.

# Table VI-A-Distribution of Pupils Receiving General Education by Classes and Age-Groups

							Schoo	ol Educat	ion				د. باستوند	.,	
Age-Group	Name of Stat	as 2 - 40-	THE STATE OF	awarten kanara		No	of Pup	ils in Cla	isses	-,				417 strangers and	
	Pre- Primary	I	· II ·	III	IA	V	VI	VII	VIII	IX	X	XI	XII	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Below 5 Boys	10,003			3	1	 		""		10	on (n		111	1,04,623 47,646	
5–6 {Boys	3,523 2,919	9,24,022 4,60,298				58 9	16 7:				itt			10,87,038 5,26,579	
6-7 {Boys	947 877	15,73,859 6,98,034					509 61	50 17	, n	10		110	1111	22,83,497 9,93,325	,
7–8 {Boys Girls	427 3 275	10,07,454 4,50,359				25,138 7,007	8,100 1,894		60 3	10		***		24,16,951 9,91,021	(
8-9 {Boys Girls	176 93	6,67,396 2,66,906					33,893 7,681	7,435 1,769	771 121	62 8	,,	111	11	23,87,266 9,22,088	
9-10 {Boys	91 52	2,97,598 1,62,243					99,565 23,338		6,634 1,193	724 60	13	1	jo jo	21,37,315 8,17,208	
10-11 Boys Girls	69 16	1,46,369 93,938			4,23 811 1,46,683		1,84,638 45,922		25,200 4,168	5,539 477	815 46	18 1	(11	18,40,337 6,73,480	
11-12 {Boys Girls	51 11		1,43,562 56,383	2,36,747 90,491	3,31,550 1,11,077		2,50,040 60,833		62,365 15,601	25,997 2,583	5,065 250	507. 30	26 4	15,91,62 <b>5</b> 5,19,867	
12–13 {Boys	9 3 4	27,066 13,449	62,871 23,623		2,12,467 65,973		2,20,697 52,217		1,27,998 31,809	58,069 9,933	12,705 1,478	<b>2,46</b> 2 247	562 66	13,05,890 3,55,514	
13-14 {Boys	4	10, 88 3 040		59,150 17 516	1,07,650 28,522	1,50,329 _41,627	1,59,918 .32,863	1,75,434 36,850	1,63,955 35 220	1,01,263 10 343	32,513 5,850	9,720 1 266	2,780 1177	10,01,134	

14-15	{Boys Girls		1 4,139 737	9,003 1,755	24,033 5,951	51,956 14,824	81,329 19,897	95,779 17,165	1,21,542 23,181	1,34,826 24,669	1,30,895 24,460	71,112 13,783	22,795 3,730	4,61		
15-16	Boys Girls		1 1,565 1,267	2,898 402	10,654 1,649	22,861 5,501	48,660 8,069	51,286 9,137	74,217 12,517	99,325 14,814	1,10,982 16,304	98,996 18,295		8,752 635		
16-17	(Girls	11	. 31	1,106 113	2,793 127	6,476 929	15,309 1,763	22,740 3,706	42,158 6,207	61,451 7,254	74,372 10,377	80,268 12,590	44,931 8,921	9,476 421		
17-18	(GIIIS	,		341 27	1,002 130	2,028 166	4,112 473	10,708 1,203	20,280 2,618	31,561 2,953	46,077 5,303	55,132 7,607	34,831 6,161	6,297 194		
18-19	(GIIIS	,,	34 2	107 7	426 38	761 44	1,402 154	3,080 457	8,765 939	13,848 1,202	20,332 1,554	34,183 3,977	25,434 3,977	3,141 67	1,I1,5.3 12,418	
1920	Girls			41	I00 13	213 32	538 119	1,142 195	2,854 378	4,879 453	9,005 618	16,424 1,506	15,393 1,366	1,429 33		
2021	(Girls	***	,	15 5	25 5	69 20	135. 32	369 91	1,121 209	1,559 138	3,583 207	6,898 479	7,273 684	443 21	21,516 1,896	
21-22	Boys Girls	f+,	9   1	5 3	13	5 4	23 3	69 24	260 48	327 42	951 56	2,609 252	2,739. 265	96 8		
22-23	Roys Girls	**	 1	3	5 2	4 6	14 2	16 10	99 11	124 28	255 26	792 75	1,037: 81	29 3	2,378 247	
23-24		44-	1	3	1	2	6.2	8 11	23 17	85 24	131 9	301 35	459 35	20 2	1,042 142	
2425	{Boys Girls		10 1	3	3	5	3	2 6	14 25	43 11	67 4	115 10	205 11	411 142	467 80	
Over 25	{Roys Girls	(1) (1)	5	17 <sup>1</sup> 5	4	5 23	2 5	1. 17.	21 23	52 15	68 15	77 11	151 23	.,	415 149	
Total	{Boys Girls	15,303 13,344	48,02,184 31 22,22,935 13	,42,386 25 ,02,728 9	,86,243 2 ,47,496	0,79,194 <u>1</u> 6,97,464	5,72,277 1; 4,56,841 ;	1.42,576 2,56,838	9,20,943 1,92,385	7,35,063 1,39,837	5,88,372 91,357	4,18,018 66,244	2,05,670 35,741	37,662 2,003	1,82,45,890 64,25,213	

1 able VI-A-Distribution of Pupils Receiving General Education by Classes and Age-Croups-(Contd.).

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Total	sonsiod	st1A	Snd TeaT	lst Year	Zud			2nd Year	ist Year		2nd TeaY		Ln2 Year	151 Year	2nd Year	lst IsaY	
33	35	31	30	62	58	17.	: 92	<b>9</b> 7	51	53	77	17	30	61	18	11	9[
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 9I	<b>.</b>		ļ	,,,									***	111		LT	I-12 Boys
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7			,,,	,,,,		<b>,,,</b>	441		111	***	-0	[		325	06 	I <del>1</del> 9	
641,1 781	P	10 L	CTC 70	97.	•••  0  1  25	III		 	- <u></u>	, 		†  -	,g 'I6	MS Veri	'0 <del>1</del>	MI	syod} #I-8
	54	16. L	צ מצט	676	UL IUL	ያ ጋሪ ፕ'ርዐ'ፕ	15,451 039.50	1 816'6	56 12	1'20'3	099'40'1	091'6	g  0EI'1				a) '' ''

10		10	17"	- 6v	er				-					-	Walter,			
14–15 {B G	oys 2,95 irls 78	7 822 8 202	2,16 18				7 2	10									6 781 1,253	
15–16 {B	ys 8,10 rls 1,73	8 3,476 5 878	6,34 66				i 63	3 204 5 15	110			10	2		111 111	441	21,890 3,756	
16-17 {B	ys 12,63 rls 2,42		10,46 1,22	5 6,448 7 677					40I 15						*** !!!		39,518 6,449	
1718 {Bo	ys 13,60 rls 2,09		10,22 1,07						1,161 102	61	171 15	60			111	***	51.804 8,074	
18-19 {Bo	ys 11 899 rls 1,450		7,91 <i>4</i>	4 9,007 1 912					2,418 323	94		112 22	124 5		1 2	to to	52,457 8,122	
1920 {Bo Gi	ys 9,157 ds 1,104	8,294 1,084	5,456 362				299 81	3,329 339	3,251 301	150 15		263 66	267 32	149 26	7 2	5	47,355 6,194	
20—21 {Bo Gi	ys 5,640 ds 583	5,976 738	3,328 231				255 73	2,595 234	2,527 298	130 9	1,026 280	576 159	346 29	268 24	39 2	56 3	35 202 4,551	þ
21–22 {Bo Gir	ls 3,432 321	4,048 393	1,830 131	3,008 194			151 38	1,914 153	2,218 164	91 5	950 218	710 200	310 31	311 29	35 5	60 3	25,363 2,799	
22-23 \{\text{Gir}	ls 1,755	2,275 216	1,011 70	1,432 88			99 21	1,192 87	1,587 123	73 11	941 145	826 168	357 27	439 30	78 19	101 14	16.825 1,710	
23-24 {Boy	s 1,060 ls 67	1,197 88	506 35	836 52			109 9	679 64	971 73	50 4	709 110	647 124	238 11	249 19	82 13	100 22	10,287 991	
24–25 {Boy Gir	s 535 s 49	721 52	298 22	417 26	808 66	984 71	47 5	319 25	501 2;	23 3	516 58	470 61	152 6	174 10	91 13	114 11	6,170 501	
Over25 Boy	s 862 s 67	1,042 74	281 21	431 24	1,377 109	1,449 117	248 10	362 40	584 26	41: 7	845 61	789 57	169 7	237 7	311 26	255 20	9,283 673	
Total {Boy	s 10,420 s 10,964	53,565†† 8,989††	50,151 4,790	46,741 4,235	27,221 5 683		1,629 307	17,625 1 1,740	15,731 1,453	776 57	6,002 1,164	4,468 863	1,996 156	1,882 146	644 82		3,24,231 45,26 <sub>2</sub>	

<sup>†</sup> Includes 29.926 boys and 2,297 girls of higher secondary schools, †† Includes 18,279 boys and 1,681 girls of higher secondary schools.

Table VI-B-Distribution of Pupils Receiving Professional and Special Education by Age-Groups

						Sch	ool Edu	cation						
Age-Group			chers' ning	Engineer and Technol		and Veter	Medicine and Veterinary Science		Agriculture and Forestry		Commerce		Arts and Crafts	
		Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	
1		2	3	1	5	6	1	8	9	10	11	12	13	
Below 10		.,		315	178	,,,		7	4		111	97	45	
10-11	!			189	103			11	5	;		112	264	
11-12	•••	111	9	515	178	***		20	4	10	m	334	349	62
12-13	ın İ	67	4	883	331			34	1	36		412	393	
13-14	00	5		1,018	501			29	1	105	12	554	415	
1415		29	21	1,687	493	2		43	***	917	211	691	1,008	
15-16	<b>11</b> 1	252	351	1,881	539	4	1	41	w	2,471	446	592	992	
16-17		1,060	1,909	2,876	598	37	8	45	•••	4,515	405	473	1,131	
17—18		2,806	3,253	3,657	490	241	107	131		5,876	703	479	1,044	
18-19	111	5,059	3,202	4,832	423	531	175	214		6,322	842	308	852	
19-20		5,444	2,522	4,075	416	557	221	298	2	5,593	559	266	864	
20-21		5,837	2,043	3,604	330	646	226	328	3	5,108	428	191	768	
13-14 { Duys		3,00 40	100 00100		41 627	30.863	36,850	3£ 33U	10 373	5 950	1 966	חררו	30 EM	

Weepon and assessed at a	]	2	3	4	· ''	U		U .		Contradict of the		_1		
21-22	111	4,846	1,399	2,800	253	604	200	305	2	3,172	235	181	583	~
2223	pr.	4,118	1,187	1,856	176	622	153	202	1	2,220	136	131	436	
23-24	h	3,382	775	1,287	146	376	101	111	1	1,239	83	125	379	
24-25	41+	2,778	666	778	83	266	104	82		961	53	104	220	
25–26		2,642	533	482	89	176	78	45	1.64	484	48	99	217	
26-27	11	1,884	402	227	62	89	35	28	Fat	322	36	108	150	
27—28	"	1,448	300	172	25	58	37	16	1.	286	25	86	133	
28-29	111	1,135	239	127	38	34	19	11		221	21	76	128	
29-30	···	932	202	82	25	39	22	13	121	163	9	78	109	
30-31	10-	708	174	43	21	26	12	1	""	75	8	19	95	(
31-32	•	594	139	88	48	28	24	11		78	6	20	80	
32-33	m	473	108	74	9	17	28	6		59	3	14	51	
33-34	ti.	342	100	46	8	7	32	6	***	69	1	9	31	
34-35	m	354	78	25 .	7	9	33	5	.,,	22		11	53	
Over 35		920	139	79	29	24	30	33		91	12	24	223	
	Total	<b>4,7048</b> (a)	19,755(a)	33,738(b)	5,599(b)	<b>4,393</b> (c)	<b>1,646</b> (c)	<b>2,082</b> (d)	<b>24</b> (d)	40,415	4,282	5,594	11,013	

<sup>(</sup>a) Includes 231 boys and 54 girls in physical education.

<sup>(</sup>b) Includes 8,064 boys and 3 girls in engineering, 2,512 boys and 245 girls in technology, 13,065 boys and 5,351 girls in industry and 97 boys in marine training.

<sup>(</sup>c) Includes 4.309 boys and 1,646 eirls in medicine and 84 boys in veterinary science.

<sup>(</sup>d) Includes 2,055 boys and 24 girls in agriculture and 27 boys in forestry.

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T able VI-B-Distribution of Pupils Receiving Professional and Special Education by Age-Groups-(Contd.)

					Scho	ol Education				
Age-Group		Music, Da and Other Fine Arts		Orient Studi		Othe Subje		Tota	1	
		Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	
14		15	16	17	18	19	20	21	22	
Below 10	144	60	940	8,140	2,249	20,558	5,080	29,177	8,496	
10-11		77	687	4,171	812	10,426	1,783	14,986	3,654	
11-12	111	145	4?1	4,964	874	8,641	1,242	14,6.9	3,077	64
12-13		149	357	6,632	784	9,766	1,924	17,912	3,794	
1314		161	314	7,332	600	10,471	2,067	19,675	3,910	
1415	ns .	433	518	6,510	487	23,646	2,994	33,958	5,732	
15-16		435	481	6,480	349	26,364	3,493	38,520	6,657	
16-17		500	337	7,082	257	31,532	3,776	48,120	8,471	
17-18		568	-12	6,302	208	28,238	3,885	48,298	10,102	
18-19		622	317	5,854	129	32,566	3,463	56,308	9,403	
19-20	***	625	201	5,388	93	29,726	3,673	51,972	8,551	
20-21		508	150	4,753	68	25,006	3,476	45,981	7,492	
2021		5,837 2	,043 3,604	330	475	U.A. July		1	1	

~	14	15	16	17	18	19	20	21	22	
21-22	ы	351	109	4,109	48	23,561	3,933	39,929	6,762	
22-23	м	270	78	3,220	48	24,242	3,978	36,881	6,193	
23-24	in	180	48	2,652	82	22,489	2.776	31,841	4,391	
24-25	***	131	41	2,122	68	22,659	2,647	29,881	3,882	
25-26	m	94	29	1,345	76	21,809	2,534	27,176	3,604	
26-27		67	30	880	46	17.574	2,292	21,179	3,053	
27-28	01	59	13	729	34	15,744	1,907	18,598	2,474	
28-29	111	26	13	576	28 .	16,980	2,001	19,186	2,487	
29-30	m ;	28	il	376	35	15,855	2,363	17,566	2,776	65
30-31	m 1	49	8	345	43	13,914	1,872	15.226	2,233	
3132	10	23	7	250	39	12,294	2,434	13,386	2,777	
32-33	m	15	8	292	14	11,329	2,509	12,279	2,730	
33-34	ш	10	3	184	5	12,577	1,824	13,250	2,004	
34-35	ш	10	2	106	20	15,569	2,328	16,111	2,521	
Over 35	m }	42	12	238	29	77,652	6,366	79,103	6,840	
	Total	5,638	5,597	91,032	7,525	5,18,188 (a)	78,625 (b)	8,11,128	1,34,066	

<sup>(</sup>a) Excludes 3.88193 hoys in schools for adults whose age-wise distribution is not available.

<sup>(</sup>b) Excludes 91,935 girls in schools for adults whose age-wise distribution is not available.

0.1	ه دیاه دا	T1	
LOL	legiate	Lanc	ation

Age-Group	Educati (Teache	on ers' Training)	Engin and Techn	-	Medicine Veterina Science		Agriculture and Forestry		
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	
23	24	25	26	27	28	20	30	31	
Below 10	u u	i u	111		jel	100	111	141	
0-11		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	111	tu tu	11'	141		111	
1-12		i m	i.	i 	(1)	, p		111	
2-13	, m	ы		i to	101	144	ļ m	111	
3-14	et en	, m	: :	19	,,,,	111		<b>†</b> ••	
4-15	n	144	***	te.	***	į.	4	111	
5-16	o 100	11	9	to:	4	,,,	78	111	
6-17		23	242	1	81	48	229	14	
7-18	36	107	907	2	679	170	287	'11	
8—19	34	142	1,645	2	1,429	282	383	ır	
920	81	146	2,400	3	1611	349	547	2	
0-21	147	180	2,528	1	1,983	3 <b>3</b> 0	730	4	

<sup>(</sup>a) Includes 59 boys and 16 girls in physical education.

<sup>(</sup>b) Includes 12,293 boys and 11 girls in engineering, 30 boys in engineering (school standard), 1,555 boys and 11 girls in technology, 58 boys in technology (school standard) and excludes 15 boys in technology whose age-wise distribution is not available.

<sup>(</sup>c) Includes 14,087 boys and 2,552 girls in medicine and 1,438 boys and 9 girls in veterinary science,

<sup>(</sup>d) Includes 4,457 boys and 17 girls in agriculture and 263 boys in forestry.

# Table VI-B-Distribution of Pupils Receiving Professional and Special Education by Age-Croups-(Contd.)

## Collegiate Education

	lato	I.	stosiduó	S 19d†O	ntal esib	sirO sus2	Dancing her tes	Music, and Ot Fine Ai	AN:	e7	20120	шшоЭ	dno	19-9\$4
	17:0	suod	sliiĐ	Poys	glifo	Poys	Girls	Boys	Sirio	Boys	gliiO	Boys	* I - was	-
_	Girls	poùe				36		LE 37	98	32	<b>}</b>	33	,	35
-	bb	£þ	2ħ	T†	Ot	1			i #			let .	111	OI wolst
"		in	***	· m		•••			101	! <b></b>		114	***	[[-0
	II	3	ш	i		. £	£[]			!	i m	111	-	<b>-</b> 15
	36	2			3	: : 7	. 78		; • ••	. 541			101	-13
	Si	15		111	! [	71	87	;	; 			***	***	<b>†</b> [-
1	74	52	***			52	t?					ISI	<b>,11</b> *	<b>GI</b> —
	<u>I</u> g	505	411		6	<u>/</u> t	75	161			† <del>†</del>	7,552		91-
1	118	1,950	L	I	18	181	861	971	lo.	[	IS	3,424	In	<u> </u>
	<b>9</b> 61	875,£	100	L	58	508	88	: 58		. Ltl	17	705,3	***	81-
	040	<i>L</i> ħ <i>L</i> 'L	53	8	51	197	06	1311	12	SH	lt	2,942	***	6 <b>I</b> -
	119	10,325	98	91	52	, 000	· 11	195	57	! ILL	32	940'9		-50
	669	15,062	01	ŧ£	53	365	91	091	. 27	1'985	6[	†90'g	***	12-
	992	199'21	<b>†</b> 9	<i>L</i> 9	52	358	19	745	21		1		1	

666'9 265'86 342 (3) (e) IS6 181 3,263 1,133 Total SET'T 907'88 67.6 16,283 091 16 (#0°T Ħ 18 ç GE 197() 61 - 7/17 Ģξ 3 11 L 97 Ç OE. 797 13 GE-45 Ħ 7 9[ 315 6 E 67 18-88 IL Ī 18 GF) 932 I £ 35-33 7 198 [ W[ t£ 91, 84 ŀ 87 3]-35 E · [#[ 81 33 **78** GF9 Ġ 7 18-08 ç ÇÇŢ 80 11 121 208 Œ ŀΙ 6 ç 662 Ī 109 08-62 6/I'I 81 841 t I 8 bΙ īΙ 58-56 9 910 8/ 17 181 98L'I ţ Į 001 181 ŀ 134 82-12 819 Ç 797 7995 9 [ 18 12 07 ØI 532 12-92 026 000 ξÇ 688 101 911 E 33 33 13 966,[ : 864 97-97 7115 \$E1 'S II lg 125 97 79 02 789'[ f10'[ 52-12 9[ SPE'L 08 ς tol ţÇÇ 99 69 Ç 5'00'7 999'[ 53-54 ħ 8653 864'01 97 (1) 8 897 9 89 61 680,E . 7 208'7 22-23 791 ſĢ 96 028,11 01 806 Ľ 611 141'8 1168 19 II 37-55 Ħ đ It 88 37 Æ œ 35 Æ 32

(a) Excludes 41 boys and 10 kirls whose age-wise distribution is not available.

Table VII A-Teachers in Schools for General Education.

					Traine	d					Untra	ined		
Type of Institution	Gra	duate	Passed mediat Matric		Non-Ma	triculate	•	Total				luate		
	The same of the sa					··· .	-			Certi	ficated	Uncer	tificated	
and the second s		Women		Women		Women	Men	Women	All	Men	Women	Men	Women	
_ 1 _	2	3	4	5	6		8	9	10	11	12	13	14	
Pre-Primary Schools	22	66	32	170	85	282	139	518	657	5	12	1	19	
Basic Schools-														
Junior Basic/ Basic Primary Senior Basic	24 9	9	2,301 799	380 68	49,369 1,865	3,068	51,694 2,673		55,151 2,974	776	93	22 4	33	
Total	33	9	3,100	448	51,234	3,301	54,367	3,758	58,125	776	93	26	33	
Primary Schools-	1		'					;				***	00	
Government	41	28	4,883	1,165	26,408	5,967	31,340	7,160	38,500	5	10	19	13	
District Board	3	1	8.230	517	93,415	12,802	1,01,648	13,320	1,14,968	3		18	,,	
Municipal Board	58	40	2,546	1,244	18,827	10,114	21,431	11,398	32,829	12		41	5	
(Aided Private (	105	172	9,845	4,877	66,268	21,379	76,218	26,428	1,02,646	28	40	45	51	
(Unaided	4	10	178	64	1,378	471	1,560	545	2,105	4	1	4	7	
Total	214	251	25,687	7,867	2,06,296	50,733	2,32,197	58,851	2,91,048	52	51	127	76	

1	2	3	4	5	6	1		9	10	11	12	13	14
MiddlefJunior High Schools—								Î					
Government	680	242	4,618	1,07	4,852	1,849	10,180	3,108	13,288	254	48	503	r
District Board	267	7	2,765	77	13,701	726	16,733		17,543	141	11	255	58
Municipal Board	72	40	619	218	818	528	1,519	786	2,305	10	19	255	2
(Aided Private (	543	2′1	3,101	1,298	3,681	1,461	7,325	3,023	10,348	296	85	765	166
(Unaided '	221	40	796	125	1,269	148	2,286	313	2,599	125	13	298	32
Total	1,783	590	11,939	2,735	24,321	4,715	38,043	8,040	46,083	826	176	1,847	263
High Higher Secon- dary Schools—							•				· · · · · · · · · · · · · · · · · · ·	1	
Government	5,474	1,621	3,578	1,685	1,426	97	10,478	4,280	14,758	952	173	2,023	421
District Board	2,082	85	4,822	225	2,281	44	9,185	354	9,539	30	110	1,128	421
Municipal Board	1,328	187	1,537	267	618	73	3,483	527	4,010	100	17	885	20 59
(Aided Private (	16,532	3,623	13,347	4,210	4,540	1,870	34,419	9,703	44,122	4,459	770	10,766	1,546
(Unaided	1,889	259	1,190	270	770	73	3,849	602	4,451	576	52	2,972	171
Total	27,305	5,775	24,474	6,657	9,635	3,034	61,414	15,466	76,88(	6,117	1,012	17,778	2,223
Grand Total	29,357	6,691	65,232	17,877	2,91,571	62,065	3,86,160	86,633	4,72,793	7,776	1,344	19,775	2614

	ì							Untrai	ned							
			Pass	sed Inte Matric	rmediate culate	or or		Non-N	latricula	te		- 1		. (	Grand To	otal
Type of	Institution		Certif	icated	Uncerti	ficated	Certi	ficated	Uncert	ificated		Total				
			Men	Women	Men \	Vomen	Men	Women	Men	Women	Men	Women	All Persons		Women	All Persons
-	ī5		16	17	18	19	20	21	22	_23	24	25	26	27	28	29
Pre-Prima	ry Schools		9	15	14	52	8	34	40	186	77	318	395	216	836	1,052
Basic Scho	ools-															
Junior Bi Primary Senior Bi			670 28	132	627 101	49 2	17,290 28	,	8,076 203	1,730 23	27,461 364		31,112 394	79,155 3,037		86,263 3,368
	Total	10	698	135	728	il	17,318	1,616	8,279	1,753	27,825	3,681	31,506	82,192	7,439	89,631
Primary S	chools-		1					! !								
Govern	nent		1,698	467	5,318	672	7,703	1,062	32,801	5,376	47,541	7,600	55,144	78,884	14,760	93,644
District	Board		953	142	6,837	181	14,078	1,539	39,220	3,838	62,009	5,700	67,709	1,63,657	19,020	1,82,677
Municip	oal Board		393	312	612	228	1,4%	978	2,896	1,645	5,360	3,158	8,518	26,791	14,556	41,347
	( Aided		987	532	4,320	661	5,655	911	. 31,933	3,652	42,958	5,830	48,848	1,19,186	32,308	1,51,494
Private	( (Unaided		16	125	: 416	108	333	85	4,329	541	5.281	, 867	6,148	6,941	1,412	8,253
	Total		4,196	1,568	11,533	1,853	30,075	4,575	1,11,179	15,082	1,63,162	23,205	1,86,367	3,95,359	82,056	4,77,415

15	4	16	17	18	19	20	21	22	23	24	25	26	27	28	29
Middle-Junior High Schools—						Tan	<u> </u>								
Government	tii	1,954	24	1 4,265	5 50	0 1.709	464	2,767	74	i i 11,452	2,056	13,50	8 21,632	5,164	1 96 70
District Board	111	1,142	3	7 2,255	4(	0 713	150	2,410	333	3 : 6,916	,		1	. ,	i
Municipal Board	""	196	20	286	78	3 31	30	172	1		-	•1	1	-,000	
(Aided Private (	111	1,508	318	6,337	65(	753	291	2,179				14,236		-,+50	
(Unaided	***	740	49	1,913	118	3 453	27	928	,		7	4,820		-,	1,0
Total	to	5,540	669	15,056	1,386	3,659	962	8,456	2,241	35,384		41,081	,	-,0	
High Higher Second: Schools—	ary					1									
Government	111	778	188	2,00	508	(51	320	729	477	7,135	2,087	9,222	17,613	6,367	12 000
District Board	, <b>e</b> )	31	1	501	21	24		1,358	35	3,072		3,155	12,257	437	23,990
Municipal Board	110	170	24	456	40	46		296	38	1,953	178	2,131	5,436	705	6,141
(Aided Private (		4.527	638	9,870	1,377	1,834	530	3,014	735	34,470	5,646	40,116		15,349	0,1¥1 84,238
(Unaided	i	624	49	2,902	196	200	34	606	72	7,880	574	8,454	11,729	1,176	12,905
Total		6,130	960	16,731	2,142	2,755	884	6,003 .	1,367	64,610	8,568	63,078	1,15,924		
Grand Total		16,578	3337	49,062	5,484	63,815	8,071	1,33,957	20.610	2,80,958	41.460.3	29 491	6,67 112,1	22 100	7 0F 040

#### Table VII-B-Teachers in Schools for Vocational and Special Education

1.7		,	TH.	1
Num	hor	Λt	00	rhore
1141111	U/C I	u	100	LHCID

Type of Institution	J	Possessing		Possessin Diploma	a Sertificate	Posessing Diploma/C	no Degree ertificate		Total	PT. JES. IN COLUMN PROCESSION SHAPE
		Men	Women	Men	Women	Men	Women	Men	Women	All Persons
		2	3	4	5	6	7	8	9	10
chools for Vocational Education—		315		4/		no.		100		105
Agriculture	ţet	115	,,,	46	1	32	1	193	2	195
Arts and Crafts	111	27	19	280	424	266	90	573	533	1,106
Commerce	u	331	7	1,028	32	138		1,497	39	1,536
Engineering	111	193	3	236		15	12	444	15	459
Forestry	***	2	in in	:		nt		2	***	2
Medicine	· w	105	21	613	122	483	127	1,201	270	1,471
Industry	01	262	25	190	37	1	. 1	453	69	522
Marine Training	uı	5			***		111	5	111	5
Physical Education	ш	61	3	284	25	235	18	580	46	626
Ceachers' Training	<b>(1</b> 17	1,897	576	1,318	553	543	156	3,758	1,285	5,043
Technology— Polytechnic	ш	202	, ,	440	1	123	, at	765	1	766
High	101	. 72		133	3	115	1**	320	3	323
Others	***	28	1	63	5	26	2	117	8	125
7	otal	3,300	655	4,631	1,203	1,977	413	9,908	2,271	18,179

1	1	3	4	5	6	1	8	9	10
Schools for Special Education-								4	
For the Handicapped—				,		1			4.1
Mentally Handicapped	,	3	1	8	2	3	3	. 14	17
Physically Handicapped	53	3	200	81 :	124	26	377	110	497
Music	. 40	16	245	48	163	29	449	93	541
Dancing	i .	10	1	1	24	3	25	4	29
Other Fine Arts	35	2	172	7	15	5	222	14	236
Oriental Studies .	. 3,337	12	5,107	86	1,503	37	9,947	135	10,082
For Social Workets	12	4	18	7	12	3	42	14	56
Social (Adult) Education .	. 18	5	2,433	734	2,227	292	4,678	1,031	5,709
Reformatory	.   11	3	129	15	47	1	187	19	206
Others .	. 47	15	184	115	1,44	98	1,675	228	1,903
Total .	3,553	63	3,490	1,102	5,661	497	17,604	1,662	19,266
Grand Total	6,853	718	13,121	2,305	7,538	910	27,512	3,933	31,445

# Cable VIII-Examination Results

				Bo	)ys					G	irls	, .	
		No.	Appeare	ed .	N	o, Passed		No	. Appeare	 ed	N	o. Passed	
Examination	· yes an orie	From Recogn- nised Institu- tions	Private	Total	From Recog- nised Institu- tions	Private	Total	From Recog- nised Institu- tions	Private	Total	From Recog- nised Institu-	Private	Total
1		2		4	5	6	7	8	9	10	tions 11	12	13
Degree and Other E valent Examination Arts and Science D. Litt/D.Sc. Ph.D./D.Phil, M. Litt, M.A, M.Sc. B.A. (Hons.) B.Sc. (Hons.) B.Sc. Education— M. Ed.		2 95  3,901 1,885 4,333' 1,167 22,125 14,926	20 71 4 2,553 134 311 46 13,289 5,468	22 166 4 6,454 2,019 4,644 1,213 35,414 20,394	84  3,144 1,490 2,796 824 11,426 7,707	3; 54, 4; 1,851 89; 165, 23; 5,905, 1,698;	5 138 4 4,995 1,579 2,961 847 17,331 9,405	18  813	4	1 22 6 1,316 125 1,261 83 6,522 1,739	17  656 94 959 60 2,125	403 7 56 1 1,533 191	21 5 1,059 101 1,015 61 3,658 858
B. Ed., B.T. etc. Engineering— Master of C.E.	(#1 ;;	3,853 2	687	236 4,540	156 3,248	4 453	160 3,701	65, 1,363	1 178	66 1,541	59 1,095	1 109	54 1,204
Master of E.E. Bachelor of C.E. Bachelor of M.E. Bachelor of E.E. Bachelor of Mining	***	1,253 918 681	115 56 42	2 1,368 974 723	843 581 498	80 35 30	923 616 528	1		1	11 14	er v	111 117 111
and Metallurgy		78	(m)	78	75		75	•	!		111		***

						1						
,,,			110			92		58	HII	ut.	†II	B, Sc. (Pharmacy)
***	111	***	<b></b>			L	•••	L	L	<b>,,,,</b>	L	siddiT
m	***	111	1	111		ħ	11	ħ	6	a)	6	m. (Sanitary)
	111	111	114	***	,,,	L		L	II		II	M.E. (Public Health)
Œ	μñ	30	IE.	m	18	11		<b>""</b>	114	,,	м	B.Sc. (Mursing)
ш	HI	,•••	m	т	ar i	ξ		£	9		9	h.Sc. (Medical)
			(**	***	***	6		6	ιι	nt.	II	EDS.
817	Ţ	Lt	<i>L</i> 6	5	96	£9I	El	ÞSI	EUE	18	582	emolgid staduste. Disoq Asisine
"	111	m	ī	I	ui.	٤	£	110	9	9	वा	M. Obstetrics
316	ç	314	069	II	6LS	71215	54	1,488	3,302	90	3,272	S.B.S.
111	111	ut.			m	6	<b></b>	6	6	••	6	м. Ус. (Разтасу)
7	μı	ß	£	m	E	lħ	II	30	<b>59</b> I	£č	IIS	
II	9	ç	EF	18	97	Ħ	11	33	981	79	MI	'C'W
												-edicine-
***	10		***	in .	m	El	þ	6	6[	L	71	hachelor of Highways
pH	4+1		m.			61	1	?ħ	99	13	25	Bachelor of Tele- Communication
13	15	-   II		6	8	L	9	ç	ħ		7	Ī

## Table-VIII-Examination Results-(Contd.)

			Boy	Į\$					Girls	·			
	No.	Appeare	d	No.	Passed	-		Appeare			assed		
<b>Exam</b> ination	From Re- cognised Institu- tions		Total	From Re-la cognised Institu- tions		Total	From Re- cognised Institu- tions			From Re-F cognised Institu- tions			
	2	3	4	5	6	7	8	9.	10	11	12	13	
and the same of th		,											
Veterinary Science— B. Sc. (Vet.)	314	3	317	234	3	237	2		2	1		1	
Agriculture— Master of Agriculture	176	20	196	151	15 '	166			***	***	***		
Associate of I.A.R.1	10		43	43		43	. "		,	1	***	1	
Bachelor of Agriculture	1,110	97	1,207	878	72	950	1		1	1		•	
Forestry Superior Forest Service	34		34	34		31						**	
Technology-					٥	01	·						(
Master of Technology	81	3	84	78	3	81	. 2		2			2	
Bachelor of Technology	375	9	384	296	8	304	: 4	1		-			
Commerce-		100	768	610	102	712	· 1		1	. 1:		1	
M, Com	660	108	47	37	3	40		F	***	101			
B Com. (Hons.)	1.1000	1,710	11,949	5,448	567	6,015	24	3	27	16	1	17	
B. Com	1(1,607	1,710	11,010	3,110		.,				1	1	1	
Law– Master of Laws	28	29	: 57	12	3	15			1	- 96	1 17	.13	
Bachelor of Laws	. 700		6,854	4,080	329	4,409	157	28	185		И	.10	
Certificate of Proficiency in								1	1	1		1	
Law	1 109	;	102	87		87	1	r ***	1	. 1	*		
Library Science—				i		1							
Master of Library Science	1		1	1	***	1 56	17	***	17	12	.,	12	
Diploma in Library Science	70	1	71			00	11	•				·	
Oriental Learning—		,	4		6	6		***				1	
MO.L.		6 5	6 7	2	5	7		1	1		1		
B.O.L. (Hons.)	. 10 . 10		23	i	. 11	. 18			. 3	2		2	
B.O.L.	2 60			1,423	4,216	5,639			9,9%	23	4,146	4,069	
Oriental Titles .	. 2,091	11,704	17,607	1,100	1,220							}	

X.			. 1		1				,				
I	2	3	4	5	6	7	8	9	10	11	12	13	
				-								79	
Miscellaneous Diplomas—													
Diploma Certificate in Applied Art and Architecture	137	59	196	85	33	118	19	. 5	24	11	2	13	
Diploma of Co-operative College	31	8	39	26	. 8	34	3	2	5	3	2	5	
Diploma in Physical Edu- cation	107	2	109	105	2	107	25	2	27	23	2	25	
Diploma in Journalism	42	17	59	32	2	34	. 10	1	11	6		6	
Diploma in Ayurvedacharya	41	***	41	36		36	1	***	1	1		1.	
L.C.P.S L.S.M.F  L.M.S.  R.M.P  M.C.P.S. F.C.P.S.	166	٠	166	103		103	36	di	36	17	.,	17	79
Intermediate, and Other Equivalent Examinations:													
Intermediate in Arts	57,137	36,505	93,642	25.977	17,579	43,556	9,233	6,618	15,851	5,663	3,154	8,817	
Intermediate in Science	45,511	11,640	5.,151	19,767	3,408	23,175	3,482	1,258	4,740	1,833	455	2,288	
Intermediate/Diploma in Commerce	12,400	2,067	14,467	6.723	883	7,606	235	21	256	174	16	190	
Intermediate Diploma Licentiate in Agriculture	627	36	663	340	12	352	***	***	1		***	***	
Diploma/Certificate in Engineering	2,665	255	2,920	1,442	137	1,579			***		,	m	
. <b>*</b>				. :					a.				

	-		В	oys					G	irls		
Examination	N N	o. Appea	ted	1	No. Passo	xd	. N	o. Appea	red		No. Passe	ed
-	From Recognis ed Insti- tutions		Total	From Recognis- ed Insti- tutions	1	Total	From Recog- nised Institu- tions		Total	From Recog- nised Institu- tions		Total
	2	3	4 .	5	6	7	. 8	9	10	11	12	13
Diploma/Certificate in Veterinary Science Diploma/Certificate in Teaching Diploma/Certificate in Technology Diploma in Indian Music Forest Ranger's Course  chool Examinations:—	46 651 2,058 127 94	 90  8 	46 741 2058 135 94	37 433 1,227 93 94	 53 	37 486 1,227 100 94	598 78 31	55 15	 653 78 46	431 65 19	14	 445 65 30
On Completion of High School Course— Higher Secondary Matriculation, School	2,218	117	2,335	1,652	60	1 970		,				
Leaving Certificate etc.  Anglo-Indian and Euro- pean High School		1,32,487	5,06,958	1,84,366		1,712 2,22,514	343	35 23,772	378 72,521	247 26,463	14 9,113	261 35,576
Cambridge Senior etc.	685	10	695	530	8	538	582	1.	583	457	1:	458

1	1	2	3	4	· 'i)	6	7	8	9	10	11	(2	13	
On Completi Basic or Mi Course~	on of Senior ddle School										i.		1	
Senior Ras High/Mi		469,595	20,521	4,90,116	3,76,053	11,817	3,87,870	81,976	4,602	86,578	69,111	3,115	72,226	
pean M	iddle, Cam- nior etc	1,33,57	9,264	1,43,21	97,313	2,501	99,844	36,704	2,029	38,73}	12,088	465	12,553	
	Junior Rasic													
Primary Ju Basic Prin On Completi		16,89,445	14,418	17,03,863	14,22,367	12,491	14,41,858	4,70,698	3,989	4,74,687	3,85,082	3,449	3,88,531	
tional an Education Course—	d Speeial													
	raining	28,563	11,942	40,505	22,649	3,009	25,618	10,731	1,622	12,353	8,105	482	8,587	81
Engineerin and Indu	g, Technology stry	12,672	6,036	18,708	8,761	3,207	11,968	1,346	662	2,008	1,012	624	1,636	
Agriculture	and Forestry	1,054	22	1,076	1,009	li	1,020	10	***	10	10	***	10	
Commerce		9,486	14,786	24,272	4,844	6,501	11,345	975	819	1,794	584	439	1,023	
Music and	Dancing	642	2,776	3,418	491	1,639	2,130	734	3,196	3,930	641	2,008	2,649	
Arts and C	rafts	1,713	3,808	5,521	1,169	1,477	2,646	3,775	492	4,267	3,199	332	3,5 1	
Other Fine	Arts	266	14	2.0	190	19	200	34	10	34	21	411	21	
Oriental St	udies	19,563	3,195	22,7:8	10,630	1,251	11,881	729	165	894	389	56	4.5	
Physical Ed	lucation	340		340	325	111	325	71		71	71	111	71	
Medicine	*11	1,037	***	1,087	582	***	582	534	ы	534	444	1+1	444	
7 M														

## Table IX-Progress of Compulsory Primary Education

		Number of Towns/Cities or Villages under	Total Estimated Population of the	Number of Institutions where Compulsion	Number of under Comp	Pupils on Rolls pulsion	
Type of Area		Compulsion	Children of School- going Age in Area (s) under Compulsion	was in force	Boys	Girls	
1		2	3	4	5	6	
Urban (Towns and Cities)		ngri fari yi ne urumi. Ne nda yamahdakili mbi n		a sa sa sa sa sa sa sa sa sa sa sa sa sa			
For Boys only	***	211	7,72571	4,078	5,63,072	37,598	0
For Girls only		111	***		***	141	
For Both Boys and Girls		429	15,58,352	5,544	6,33,075	4,67,658	
	Total	640	23,30,923	9,622	11,96,147	5,05,250	
Rural (Villages)							
For Boys only	100	7,292	3,34,497	2,681	2,27,156	400	
For Girls only		***	11	m	**	***	
For Both Boys and Girls		24,769	38,29,227	23,579	16,18,314	10,87,993	
	Total .	32,061	41,63,724	26,260	18,45 470	10,88,393	
Gran	d Total	32,701	64,94,647	35,882	30,41,617	15,93,649	

#### Table IX-Progress of Compulsory Primary Education - (Contd.)

1		1	Coerci	ve Measures tal	ken			
		No. of	No. of	р	rosecutions		No. of Atten-	
Type of Area		Notices Issued	Attend- ance Orders Passed	For Non- Enrol- ment	For Non- Attend- ance	Fines Realised	dance Officers	Total Expenditure
7		8	ģ	10	11	12	13	14
Urban (Towns and Cities)					"	Rs.	THE R. C. LEWIS CO., LANSING, &	Rs.
For Boys only	111	1,33.732	48,513	9,373	7,108	8,223	290	1,16,90,148
For Girls only	10	***	***		111		***	111
For Both Boys and Girls	***	90.521	38,609	10,582	18612	7,784	41	79,71,648
Tot	al	2,24,253	87,122	19,955	25,750	16,007	331	1,96,61,796
Rutal (Villages)								
For Boys only	1	58,591	27,426	6,192	9,655	13,059	404	17,89,317
For Girls only					***	: !	10	
For Both Boys and Girls	to	3,08,949	1,24,926	15,687	45,131	13,041	188	2,79,07,516
Tot	al	3,67,540	1,52,352	21,879	54,786	26,103	592	2,96,96,833
Grand Tot	al	5,91,793	2,39,474	41,834	80,536	42,110	983*	5,33,50,629†

<sup>\*</sup> Includes 60 attendance officers whose details are not available. † Includes Rs. 39.92.000 details of which are not available.

## Table X-Statistics of Education in Rural Areas

· "Transaction"	•									-	
				nstitutions			No	o of Pupils		Expendi-	
Type of Institution		Managed by Gover- ment	by Dis- trict	Managed by Private Bodies	Total	In Govern- ment		In Privat Institu- tions	e Total	ture (Direct and Indi- rect)	
The making at 1 county or the householders are a considered and a single groups			Boards			Institu-	Institu-	1		From Govt	
<del>-</del>		2	3	4	5	6	7	8	9	Funds 10	
For Boys						.		-		Rs.	
Universities						1					
Colleges for General Education Colleges for Professional and Special Education	***	1		30	2 31	98		2 482 8,640	2,482 8,738		
Schools for General Education—	)a:	8		17	25	835	141	2,452	3,287	95,01,700	
High:Higher Secondary Senior Basic Middle'Junior High Junior Basic/Basic Primary Primary Pre-Primary	111 111 111	230 366 1,982 1,719 34,838 2	375 24 3,938 24,524 64,355	2,582 11 4,254 1,558 53,024 35	3,187 401 10,174 28,101 1,52,217 37	82,560 64,557 2,70,772 1,37,500 22,68,676 53	1,23,798 5,563 6,15,145 20,47,446 57,17,209	7,86,153 2,177 4,07,774 83,127 33,36,148 1,935	9,92,511 72,297 12,93,691 22,68,073 1,13,22,033 1,988	1,97,03,266 26,79,753 2,03,42,275 2,85,92,675 17,92,26,618 16,188	( )
Total Schools for Vocational and Special Education—	***	39,137	93,516	61,464	1,94,117	28,24,118	85,09,161	46,17,314	1,59,50,593	25,05,60,775	
Agriculture Arts and Crafts Social (Adult) Education Music, Dancing and Other Fine Ar Teachers' Training Others	ts	13 19 3,377 3 159 766	120 12 4	1 63 12,390 5 73 1,929	15 82 15,897 8 8 244 2,699	596 447 1,39,869 206 10,899 34,390	21 2,570  373 93	72 1.041 2,58,772 148 4,444 59,450	689 1,488 4,01,211 354 15,716 93,933	6,61,135 55,323 25,59,676 36,070 41,57,160 43,54,360	
- ; Total	<b>(41</b>	4,337	137	14,461	18,935	1,86,407	3,057	3,23,927	5,13,391	1,18,23,724	

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	. 2	1 3	1 A	, 5	6	1	, 0	1 4		
For Girls	*	~		j.	0		8	9	10 Rs.	
Colleges for General Education		111	i	ı j	1:		38	38		
Colleges for Professional and Spec	cial		,				•			
Education Schools for General Education—			- 1	! !	1		. 222	222	***	
High Higher Secondary	1	2	81	93	6,313	}	25,752	32,065	6 (1 007	
Senior Basic		2 3	1					}		
MiddlefJunior High	12		1						37,772	
Junior Basic/Basic Primary			262					64,846	14,09,943	
	12	1,659	137	1,917	7,020	1,04,091	6,202	1,17,313	14,08,642	
Primary	19,09	9 3,538	2,028	7,475	1,15,847	2,81,585	79,916	4,77,348	86,08,174	
Pre-Primary	- 1		3	4	. 77		78	155,	6,473	
Total	2,172	5,41]	2,512	10,095	1,46,541	4,05,144	1,41,057	6,92,742	1,21,32,031	Ü
Schools for Vocational and Speci Education—	al						1,12,000	0,04,124	1,41,04,901	
A calculation			1	1			9	9	720	
Arts and Crafts		;	34	34		, !	2,158	2,158	9,977	
Social (Adult) Education*	643	***	950	1,593	17,830		18,709	36,539	1,84,492	
Music, Dancing and Other Fine Art	s   1		1	2	10	· ·	17	27	12,946	
Teachers' Training	4	.,,	19	23	216	· · · · · · · · · · · · · · · · · · ·	1,086	1,302	3,18,118	
Others .	. 7		7	14	387		465	852	1,50,310	
Total	655		1,019	1,667	18;443		22,414	40,887	6,76,563	
Grand Total	46,310	99.064	79,500	2,24,874	31,76,442	89,17,362	51.18.576		28,77,64,102	
* Feeludes figures for Mudhue	Dradach ac t	ha cama ara	not availa		. , ,			-isaltaiAAA	MOI LIAZITUZ	

<sup>\*</sup> Excludes figures for Madhya Pradesh as the same are not available.

#### Table X-Statistics of Education in Rural Areas - (Contd.)

the first transfer of the second seco								
	E	xpenditure (E	Virect and Indire	ect)		No. of T	eachers	
Type of Institution	From District Board Funds	From Fees	From Other Sources		In Govern- ment Institutions	Board	Institutions	Total
11	12	13	14	15	16	17	18	19
For Boys	Rs.	Rs.	Rs.	Rs.				2 . 2 . 2 . 2 . 2 . 2 . 2 . 2 . 2 . 2 .
Universities Colleges for General Education Colleges for Professional and	1,810	3,89,353 18,40,275	10,84,093 7,32,712	35,20,249 35,97,233	10	m m	251 560	251 570
Special Education Schools for General Education	3,442	9 45,284	19,17,556	1,23,67,982	141		325	466
High Higher Secondary Senior Basic	28,85,314 23,999	3,21,30,662 1,40,087		6,40,62,439 30,19,466	4,185 2,651	5,342 199		40,572 2,948
Middle/Junior High Junior Basic/Basic Primary	1,03,87,839 78,80,561	1,33,02.662 21,67,607	4,03,574	4,86,61,306 3,90.49,417		22,224 59,140	2,129	53,168 65,600
Primary Pre-Primary	4,92,81,925	9.10,514 30,169	90,27,546 36,155	23,84,46,603 83,472		1,63,037	1,15,398 72	3,43,310 74
Total	7,04,60,598	186,81,701	2,36,19,629	39,33,22,703	88,412	2,49,942	1,67,318	5,05,672
Schools for Vocational and Special Education—	a Bennay on							
Agriculture Arts and Crafts	10,311	2,800 480	61,668 28,310	7,35,914 84,963		6	114	72 146
Social (Adult) Education Music, Dancing and Other	2,418	141	73,930	26,36,024	938	122	2,783	3,843
Fine Arts Teachers' Training Others	70,63 <i>i</i> 1,25,922	912 1,62,624 1,32,627	9,726 3,30,859 37,46,084	46,708 47,21,280 83,58,993	741	30 12	328	26 1,099 7,062
Total	2,10 138	2,99,443	42,50,577	1,65,83,882	3,081	170	8,997	12,248

0	0	
١	J	
	•	

11	12	13	14	15	16	17	18	19	
For Girls	Rs.	Rs.	Rs.	Rs.					
Colleges for General Education		6,251	68,963	75,217 <sup> </sup>	a /		7	1	
Colleges for Professional and Special Education Schools for General Educa-		1,08,485	7,31,781	<i>8,43,266</i>	w	ш	54	54	
tion— High Higher Secondary Senior Basic	1,104 468	3,89,431 173	2,53,771 15,777	13,05,333 54,190	241 8	 15	1,357 11 :	1,598 34	
Middle Junior High	4,13,806	2,21,552	6,70,952	27,16,253	801	874	1,581	3,256	
Junior Basic Basic Primary	4,99 983	18,931	21,800	19,49,356	285	2,926	169	3,380	
Primary	22,91,152	23,829	5,73,009	1,14,56,164	3,747	7,499	3,106	14,352	m
Pre-Primary	**	4,(59	5,600	16,732	3		4	7	87
Total	32,06,513	6,58,575	15,00,909	1,74,98,028	5,085	11,314	6,228	22,627	
Schools for Vocational and Special Education— Agriculture			2,748	3,468		ш	2	2	
Arts and Crafts		1,596	28,714	40,287		or or	71	71	
Social (Adult) Education	***	···	718	1,85,210	498	***	2	500	
Music, Dancing and Other Fine Arts Teachers' Training Others	;; 78 240	484 19,448 90	100 98,141 8,620	13,530 4,35,785 1,59,260	2 24 15	 	1 79 36	3 103 51	
Total	318	21,618	1,39,041	8,37,540	539		191	730	
Grand Total	7,38,82,819	6,29,50,658	3,40,48 521	44,86.46.100	97.268	2,61,426	1,83,931	5,42,625	

# Table XI-Statistics of Scholarships, Stipends, Free Studentships and Other Financial Concessions

					Scholars	hips and	Stipends 1	<b>Aw</b> arded by	,			
Type of Institution	-	entral (	Governme	nt		State (	Jovernmen	t		Institu	tion itsel	í
1	Nun	iber		Value n.um	Nun	nber		Value Innum	Nur	nber		Value Annum
مشا الروادان والمساد	Boys	Girls	Boys	virls	Boys	Girls	Boys	Girls	Boys	"Urls	Boys	Girls
1	2	3	4	5	6	7	8	9	10	11	12	13
pendido har pel el el el el el el el el el el el el e			Rs.	Rs.			Rs.	Rs.		4 4 4	Rs.	Rs.
University Teaching Departments Research Institutions Colleges for General Edu	344 23	5 54	3,27,093 30,575	25,751 2,200	1,309 13	97 1	4,50,368 4,490	32,373 480	872 31		2,35,837 14,596	40,376 1,86ù
cation Degree College— (With only Arts ( Degree Classes,	14	1	2.852	cg	236	25	24 700					
(Others (With only	250	66		32,122	595	73	36,799 1,37,223	3,160 16,209	•	, 2°	3,760 41,408	540 13,982
Science ( Degree Classes (Others Arts and (With only	6 121	1	11, 70 45,669	303	200 140	19 17			170 24		55,931 4,215	5,400 905
Science ( Degree Classes (Others	2K 1,146	2 116	22.130 4.76611	776 50,633	132 12,761	34 1.437	27,515 29,73,948	4,261 2,60,869	106 4,863	723	20,211 3,85,840	1,580 77,810
Intermediate Colleges With only Intermediate Classes	54	!	19,305	3,841	2,055	65	3,00,693	A 171	rı,			
Others	1	.,.	405		283	8	9 262	9,171 780	516 67	21	45,904 776	2,451 72
Total	1,618	195	6,44,593	87,776	16,402	1,678	35,62,708	3,01,301	6,077	850	5,58,065	1,03,140

	80I'S	086'†1	38	26	L11'F	878,08	Ħ	902	097'1	£98,2	I	1	lainT
	109'1		ŧΙ	,,,						***			stadt()
	1,000	3,980	ī	<b>k</b>	066,8	06t°L	3	L	0911	016 <sup>1</sup> I	I	7	galoisog
	1'023	99L't	II	<u>/</u> G	. 675	68t,62	L	0149	 	***	-11		Oriental Studies
	<u>57</u>	2,177	1	82	213	541,EI	7	Ις		tät		1	esse Bine Ares
	10		i ! !	***									Dancing
	62 <b>t</b> °I	L90't	ç	ç	300	57.1	7	8				i	Colleges for Special Education Music
	969'99 969'99	08t 699,80,1	827	£	59t <sup>-</sup> 29'79'7	098,38,12	111 61	811'9	822'86	986'11'8	6†1	1,053	imo T aradito
	ш	390	1	3	186,1	661'66'7	L	089		910'22		91	Veterinary Science
1	***	565,75	1	06	. 012,1	18712	8	150	ni.	180'09	•	16	Technology
,	111	,,,	1	; ; 100	666,9	વાજા	98	152 -	***	141		: "	Physical Education
	23,898	528.18	16	767	1'09'063	861'11'9	578	1,193	£18'£9	289,662,8	69	£64	medicine
	897	£16'9	9	92	1771	18,130	9	611	<i>1</i> 90°1	20,828	I	30	Paw
		ļ •••			!	2017/2		518	***	5'700	()1	. 1	m (112810)
	11	18,390		130	0/25/4	1,44,238 	8	5,045	195	3,15,022	I	705	Training) ••• \$niresting
	106'0E	7,558	181	†I	] <sup>4</sup> 1622	1,77,144	bÜħ	. 094	981128	LL9'07	84	32	Education (Teachers)
	8 <b>†</b> E	911'51	£	191	, OL	66t'0Z	1	SK		F12102	***	6 <b>†</b>	ээлэшшод
	08	₩ZZ'[[	<b>†</b> ,	£9	UTT	153,53,1	I	09t		179,88		: <sub>99</sub>	Agriculture Education—
	Ks,	Rs	-		e g	. Rs.			Ks.	'S'A			- Colleges for Professional
	13	n. 21	II	1 01	6.	8		9	<u></u>	t.,	, {	. 5	

Table XI-Statistics of Scholarships, Stipends, Free Studentships and Other Financial Concessions +(Contd.)

		So Local B	cholarshij Joards	ps and S -		warded b Other A			Ţo		II Schoolars Stipends	hip
Type of Institution	Num	ber	Total V per Ani		Num	bet	Total V per An		Nuit	iber	Total V per An	
	Roys	Girls	Boys	Girls	Boys	Girls	Воув	Girls	Boys	Girls	Boys	Girls
14	15	16	17	18	19	20	21	22	23	24	25	26
landerstädigt och som filmfolder forstatte forstatte state och et alle et al. et al. et al. et al. et al. et a			Rs.	Rs.			Rs.	Rs.	, .		Rs.	Rs.
University Teaching Departments Research Institutions Colleges for General Education :		ę.	1,620 		646	52	2,51 009 39,178	13,567 	3,178 98	304 9	12,65,837 88,839	1,12,067 4,540
Degree Colleges- (With only Arts ( Degree Classes (Others	; 5	ia L	278		13 147	2 9h	8,221 23,929	1,296 8,747	270 1,321	30 318	51,652 2,69,089	5,094 71,060
(With only Science( Degree Classes (Others	1		75 		41 70	5 : 2 :	5,074 16,870	2.25 <b>?</b> 290	418 355	32 24	1,20,736 95,736	10,880 5,118
Arts and (With only Science Others Intermediate Colleges-	 ]]4		 15.691	1,051	162 3,022	34 500			426 21,906	77 2,783	1,12,212 42,89,606	12,187 4,65,709
With only Intermediate Classes Others	5 10	D:	810 497		627 55	190 6	1,10,351 3,351	. 10,716 . 492	3,257 416		4,77,063 14,151	26,182 1,344
Total	135	ĩ	17,261	1,051	1,137	725	6,47,618	1,04,306	28,369	3,455	54,30,245	5,97,574

-	15	16	17 Rs.	18 Rs.	19	20	21 Rs.	22 Rs.	25	24	25   Re.	26 Rs.	
·					<b>a</b> )				680	5			
	27		5.776		3)		45.136	,,,	W)	J	2,21,144	300	
***	41 1		Jensell		125			1	650	7		440	
	7	•••	1,020	!		3	13,904	235			1,21,142	653	
					99				955	653		4.07.550	
611	47		19,790		366 -	32		22,560	2 988	9			
	45		7,828	!			1,84,349		2()		12,59,821	0,344	
			í		14		13.344	1	200		297.914		
0					13	141	15,744	4++	275	13	2,07,040		
			. noa	į	14	1	2 680		ul./	13	78 751	2.749	
m,	1		200		120	i	4,000	"	2.112	553	10,102	,1	
	50	6	15 074	1 220	1.00	110	61.213	90.778			11,29,052	2,85,771	
100	20	U	13,01	I,EEU ,		1111	(1121)	30,110	125	38			
		***		4.4								6,399	
	"" ;				32				357	8		. 110	
	11 -	nı	1,250			10	17,583		;		1,69,591	1,210	
	**			,	61				673 -	Ϊ	1 00 / 01	1 001	
m	13	***	2.722	i		***	45.056	ļ		10		1,304	
- 1	i				.41			l	3 !	19	180	463	
				į	09*		***	,,,	9 090	1 319	100	100	
	100 L	£	32 110	1 000	751	191	1.19 439	1 11:573	11,040	1,714	39,89,354	5,31,423	
on '	207	9	91,110	1,220		104	† <sub>1</sub> 7m <sub>1</sub> +197	1,19,019					
ition ;													
	1				25	53	1,483	1,590	38	60	6 265	3,269	
100	"	***	411	"									
					04		14			111		ı	
- 1		"		Ì					70	,	16.046	287	
	3		470		***	***			18	J	10,240	201	
1						0	10.020	261	771 -	21	75.187	1.988	
1.		***		m j	74	J	1(1,900	400	HX ;	*1	15(16)		
	!		. '		,)	3	2 (5)	2,945	19 !	8	16,360	8,725	
49			***	***	Ĺ		21200	"	1				
						10	14+	1,550		21			
		***						6,345	906	116	1,14,058	17,320	
	ation	27 7 47 45 15 11 207 ation 3	27	Rs.  Rs.  Rs.  Rs.  Rs.  Rs.  10.020  19,790  15 19,790  15 200  11 200  11 2722  11 2722  11 2722  11 2772  11 2772  11 2772  11 2772  11 2772  11 2772  11 2772  11 2772  11 2772  11 2772  11 2772  11 2772  11 2772  11 2772	Rs. Rs.  Rs.	Rs. Rs. S3 27 5,226 125 7 1,030 34 47 19,790 366 15 7,828 14 1 200 138 56 6 15,074 1,220 32 11 1,250 61 13 2,722 32 11 1,250 61 32 2,722	Rs. Rs. S3 27 5,226 125 125 125 125 125 125 125 125 125 125 125 125 125 126 127 128 138 139 138 139 138 139 138 139 138 149 138 138 139 138 149 138 139 138 149 139 138 149 139	Rs. Rs. Rs. Rs. Rs. Rs. Rs. Rs. Rs. Rs.	Rs. Rs.   Rs	Rs. Rs.   Rs	Rs. Rs.   Rs	Rs. Rs. Rs. Rs. Rs. Rs. Rs. Rs. Rs. Rs.	Rs. Rs.   Rs

Table XI-Statistics of Scholarships, Stipends, Free Studentships and Other Financial Concessions -(Contd.)

			Free Stude	ntships			Other Fi Conce	nancial ssions	. ,
Туре с	of Institution	Nun	ıber	Yearly Amour Forego	ıt	Numi	ber	Yearl Amou Spent	nt
***		Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
	27	28	29	30	31	32	33	34	35
University 1	Conching			Rs,	Rs. :	AND DESCRIPTION OF THE PARTY OF		Rs.	Rş.
Departmen Research Ins Colleges for	ts stitutions : General	1,975	64	1,28,676 	8 900 	1,390 4	67 	1,25,198 1,554	13,283
Education : Degree Col Arts		428 2,487	78 392	43,947 <sup>1</sup> 3,00, <b>8</b> 05	8,072 35,902	11 487	;; 78	575 15,882	4,865
Science	(With only ( Degree Classes (Others	817 1%	37 18	80,667 26,664	4,212 2,348	3 i 66 i	1 3	371 4,726	785 67
Arts and Science	(With only ( Degree Classes (Others	356 28,108	116 4,444	57,854 29,17,305	19,256 4,24,769	152 ° 5,175	53 547	21,097 2,84,933	7,359 35,093
Intermedia With only Classes Others	te Colleges— r Intermediate 	3,246 1,116	242 34	2,98,257 27,311	21,493 2,492	487 ( 56	9 10	24,336 1,462	1,396 150
	Total	37,254	5,361	37,52,810	5,18,314	6,437	701	3,53,382	49,715
-			-						***

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Table XI-Statistics of Scholarships, Stipends, Free Studentships and Other Financial Concessions-(Contd.)

-						Schola	rships an	nd Stipends <i>I</i>	Awarded t	Ŋ				
Toron (Trestitution		C	entral	Governn	ent		State G	overnment			Institu	tion 1tsel	 f	
Type of Institution		Num	iber	Total per A		Nun	iher	Total V per An		Nun	iber	Total V		
		Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	
		2	3	4	5	6	1	8	9	10	11	12	13	
Schools for General Education	1-	i		Rs.	Rs.			Rs.	Rs.			Rs.	Rs.	Ų
Higher Secondary	4.	692	101	88,647	3,358	15,376	1,794	12,94,698	1,18,702	3,5,59	439	1,40,192	43,032	4
High		486	140	60,130	8,839	1,03,059	19,888	60,10,422	11,79,501	9,121	1,302	3,81,342	84,200	
Senior Basic		•••	**	and the second		233	30	11,225	669	106	15	1,134	147	
Middle Junior High		283	142	11,570	2,158	32,591	5,382	14,27,444	1,97,239	2,706	620	67.235	22,798	
Junior Basic/Basic Primary		74	3	1,073	72	15,21.	1,748	2,97,964	32,922	has		41)		
Primary-								1	1			1		
Single-Teacher	**	5	at	34	***	22,927	2,865	3,98,398	59,054			46	114	
Others	18	1		23		22,152	4,841	5,35,165	1,28,344	1,356	1.020	15,510	10,863	
Pre-Primary		***	a			28	***	168		14	12	719	510	
Total	"	1,541	386	1,61,482	14,127	2,11,578	16,518,	99,75,484	17,16,431	16,862	3,458	6,06,132	1,61,600	

				i	1			1					
	1,883	197,71,8	16	786,06	906,05	661'19'1	164	7.1 p '8	018	061, I	1	12	luoT
	***		111		961'1	175,98	817	1,382				ļ.,,	219A1O
	***	ļ.,,			100	71	10	I				***	ketormatory
			1.	j	lui	***				1111			Social (Adult) Education
	***	***	i"	···	525,61	998'tE	Æ	11.1	**	100	1		For Social Workers
	IOL	996,80,8	Ħ	30,299		££8,1J.	ů	849	""	."			saibus Studies
	OFI'I	964'8	9	ţÇ	869'E	15,613	01	44	***	8/9		ĩ.	Other Fine Arts
	***		***	***	100					***	***		Dancing
	98	0179	I	3	**************************************			i	1	merir	) · · ·	:""	Music Thysically transferibles
	***	09	***	Ţ.,	7,821	t06'91 	06	971  ***	018	1111	ħ.	Ś.,	Mentally Handicapped byggsziczpydł
					1			!					-boqqeoibaeH adt 10A
								:					-moiseaula leisoge for sloods
`	166,331	188'96	183	911	890't9'čč	02,180,78	299151	81199	999'9	[6 <b>f</b>   <b>1</b> 5' <b>p</b>	41	982'1	Inlal
ń	***	335		3		85,543		512	1	619'5		75	·· StadfO
		9ET'T	111	3	1,128	87,18	IGI	li	***	1417		EI	··· 4jiĤ
	***	252,6	,.	6t	949	176,67,6	lē	057,1	566	326,242	u	626	-valondogy- zindəsiyləf
	999'11	060'L	16	lt.	825,82,81	989'to'ft	586'11	18872	928°F	770't	bΙ	bΙ	genning 2.35does T
	001	163	2	9	1,302	**	ţ						Physical Education
	5,613	5,123	97	Œ	957,92,6	17.871	064	888	1,975	1186	t	55	saicine
	10	045,40		tit	9ET 8E	2,82,746	100	806'7		EE9,71	***	19	Industry
	10	181	***			000,72		LC.				***	Forestly
		14,120		92	141	078,70,1	-11	814		18718	:	ols.	Engineering
	OII	17051	53	133		1917	ion	O.					stres and Crafts sommerce
	5843	091'5	128	16	846,71	24,18,2 11,045	?It	967°T	***				Africultures
													-noiteoub Education
	.s.A	,8 <i>A</i>			ſεÿ	K2.			Rs.	ge'	:		
	čl	15	11	OI	6	8	<u> </u>	9	ç	· †	ţ	7,	

586.28 TIT. 20.52 919, \$18.28 TSI, TI, 34 SPE, TS, 25.25, 25. TIP. ES 241.24.2 287, 26.2. 188.79, 48.2 2. 18.10 T binst D

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## Table XI - Statistics of Scholarships, Stipends, Free Studentships and Other Financial Concessions - (Contd)

	1	0	Sc	holarship	s and Sti	ipends ar	warded	by		T		All Scholars	hips
			Local	Boards		ı	Other .	Agencies			and	Stipends	
Type of Institution		Num	her	Total ' per An	1	Num	ber	Total V		Num	ber	Total V per Ann	
		Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
14		_15	16	17	18	1¢	20	21	22	23	24	25	26
Schools for General Education			:	Rs.	Rs.			Rs	Rs.			Rs.	Rs.
Higher Secondary		599	103	22,821	3,330	1,119	120	49,805	7,296	21,345	2,607	15,96,163	1,75,768
High		1 362	66	52,611	2,958	5,136	739	2,93,388	38,563	1,19,164	22,135	67,97,893	13,14,061
Senior Basic		15	. 9	465	276		1	**	72	354	45	12,824	1,164
Middle (Junior High	111	4,978	293	1,45,059	8,358	2,212	643	1,38,914	29,149	42,770	7,080	17,90,222	2,59,702
Junior Basic/Basic Primary		4,917	244	84,978	3,131	115	14	10,826	418	20,318	2,059	3,94,841	36,543
Primary—													ı
Single-Teacher		353	23	4,227	706	3,313	323	74,824	6,842	26,598	3,211	4,77,488	66,602
Others	"	6,396	2,042	1,09,284	35,785	1,060	122	13,669	4,864	31,965	8,325	6,73,651	1,79,856
Pre-Primary	***		.,	***	.,	ì		I6		43	12	903	510
Total	188	18,620	2,780	4,19,445	54,544	12,956	2,262	5,81,442	87,204	2,61,557	45,474	1,17,43,985	20,34,206

010,75, 188,5 700,010 Grand Total OPI 89'99 1961' 98'86' Z OP8' 99 ZPP' 82' 8 619' 98' 98' 13 OBL' 8 215' ZZ £1179 DOL 186 1168 ę 99 860'21 701°81'8 9071 981'1 908'09 02! Others ç 197 149'68 It¢'f 1717 : 991'9 419'11 1119 Kelormatory ... ... Social (Adult) Education ... - 00 For Social Workers 97961 938'48 ľ 1171 Oriental Studies 176 17 305,8 611 9[ 020'10 190°T 924'49'9 5'803 11 Other Fine Arts ï 780'0 688'ff 81 817 Hã Dancing ,,, 111 Music 90 OFG 8 Physically Handicapped 97 814'97 381 071 £8C't RL 690'7 £ 97 144 11 Mentally Handicapped For the Handicapped-Schools for Special Education-640 [otal 61116 16188 198'15 816'87'88 198'81 880'80 III lH 802'9 911'80'19 Others 969'61 68 061'80'1 KE High Ç 168'5 960'1 6 182 06 1,218 186,88 91 Робутесния ()Ç 1996 SIG! 9987 ME 1/3/5 TES, UE, T 1 schnology-9621 feachers Training lti 6887 160'16'81 996 OF'H Physical Education 7/1/15 99 cct+ 6911 (691 77 Medicine 1167 90 OI 200'19'9 757,44,152 689 861 6 611'1 00 ()† 086,71 202 Industry 9635 1019 MI 899'61'9 906,98 Mt Forestry ... 000'12 li Buttaantgua \*\*\* 19961 OII 100 Ġ 816 t92'19'7 \*\*\* Commerce ·Ic St MI 7/08 Atts and Crafts 8t 7 128'81 166'11 611 OLIT 1971 1,200 t Africulture 161,18,5 Schools for Vocational Education-Ks. .es .8, KS Ks, ,88 Ħ 9[ çı 07 97 97 57 22 17 61 81 11

Excludes 21 boys and 6 firls who received stipends from State government.

† Excludes Rs. 2,12,413 spent by the Government of Rajasthan on scholarships, the details of which are not available.

27	28	29	30	31	32	33	34	35
chools for Vocational Educatio		Program ,	R5.	Rs.	e franchistorius aurage s		Rs,	Rs.
			0.550					
Agriculture	80	4	2,573	45	444	5	9,183	31
Arts and Crafts	488	238	15,248	8,307	25	31	276	503
Commetce	180	46	6,324	1,052	37	26	375	183
Engineering	113		6,932					
Forestry	10 10			***	***	10		
Industry	286	260	20,969	5,440	92	19 -	19,293	5,440
Medicine	148	23	9,804	2 090	10	9	510	450
Physical Education	1/		222	4 474	29	20	278	120
Teachers' Training	378	155	8251	6,022	785	195	70,728	5,903
Technology—	510	7.17	0 601	Ugliffice	100	190	10,140	J <sub>i</sub> avu
Polytechnic	298	10	13,615	1,060	950	!	0.740	
High	00		918		250	**	8,642	111
Others	10	111	175	an an	17		776	
Others		***	170	10	88		17,700	***
Total	2,023	736	85,031	24,016	1,777	305	1,27,761	12,636
thools for Special Education—								
For the Handicapped—								
Manually Handbarned	10	10	7,800	7,800	10	10	1,800	1,800
THE CONTRACT OF THE STATE OF TH	240	9]	84,354					
Maria	57	136	2,663	3,680	191	12	36,896	2,250
		130	2,007	7,471	141	100	101	-11
	46		/ 007	648	m		In the	
		6	6,957	193	6.	0.	735	161
	33,845	271	2,52,555	4,615	10,215	1	26,204	11
	m   m			- 111	47		5,793	114
	m to	100				10	jus 1	111
	m to		**!	***	614	***		10
Others	140	1	6,534	30	3,362	664	50,283	4,125
Total	14,146	524	3,60,863	24,437	13,831	687	1,21,711	8,186
Grand Total	12,66,934	2,95,618	2,35,70,261	41.13,690	4,30,173	1,12,125	33,17,743†	7,83,072

 $<sup>\</sup>dagger$  Excludes Rs. 37,066 spent on financial concessions in Coorg, the details of which are not available.

No. of Adults on Rolls No. Made Literate

001

## Table XII-A-Statistics of Social (Adult) Education-(Contd.)

				No. of T	eachers						Expendit	ure		
	acasar naragaina	Specially	Trained		an autoria od	Othe	218			i				
Mangement	Hon	orary	Pa	nid	Hor	notary	p	aid	From Govern- ment Funds	District	From Munici- pal Board	From Other Sources	Total	
	Men	Women	Men	Women	Men	Women	Men	Women			Funds			
16	17	18	19	20	21	. 99	3	24	25	26	27	28	29	
Government	1,084	"		• •	11,033	987	1,680	231	Rs. 41,91,769	Rs	Rs	Rs. 5,524	Rs. 41,97,293	
District Boards	89	l		i '	62		ä		7,665	1.859	***	23	9,547	101
Muncipal Boards	93	11	66	38	78	1	ht	1	21,412		1,99,037	7,560	2,28,009	
Private Bodies-				ı										
Aided	6,044	808	31	•	13,583	1,318	2,012	235	23,85,633	866	1,08,624	2,27,080	27,22,203	
Unaided	17	444			181	13	27	6				25,611	25,611	
Total	7,327	941	891	558	24,936	2,321	3,787	473	66.06,479	2,725	3,07,661	2,65,798	71,82,663	

Table XII-B-Statistics of Libraries for Adults

		No, of I	Libraries		No. of		Books an ers) in the			No. of I during (		Journal	s a Jded	
Management	Station-	Moving	Bran- ches	Total	Reading Rooms		  Moving	Bran- ches	Total	Station- ary	Moving	Bran- ches	Total	
1	1	3	. 4	5	6	1	8	9	10	11	12	13	14	
Government	. 2,220	368	370	2,958	3,832	8,92,198	53,333	1,31,094	10,76,625	1,67,504	17,103	12,516	1,97,123	
District Boards .	23		.,,	23	19			141	171	993	111	11	993	(
Municipal Boards .	., 27		11.1	27	22	3,216			3,216	2,418	***	141	2,418	
Private Bodies-									ı					
Aided	, 9,436	327	481	10,244	4,353	25,80,820	36,095	4927	26,17,407	4,17,601	6,814	14	4,24,459	
Unaided	. 227		****	227	19 1	66,412	, 		66,442	6,733		tu (	6,733	
Total	. 11,933	695	851	13,479	8,245	35,42,676	89,428	1.31,586	37,63,690	5,95,249	23,947	12,530	6,31,726	

Table XII-B-Statistics of Libraries for Adults-(Contd.)

Management		No. of	Books, Jo during (	urnals etc. 1952-53)	issued	Educati	pecial B ets on Ad on publis 952-53)	ults	Average I the Readi	Daily Atter ng Rooms	ndance ir	Total Ex- penditute on Libraries and Reading	
		Station- ary	Moving	Branches	Total	By State Govern- ment	By Others in the State	Total	M en	Women	Total	Rooms	
15		]6	17	18	19	20	21	22	23	24	25	26	
, gyraddini gel ac man spiriansi teknik myraddinin kalladir. Ar			, ,	1	,	1				·	Tr. 1	Rs.	
Government		11,73,591	28,33,24	3,36,113	17,93,028	581	49	630	31,559	3,087	34,646	1,75,550	103
District Boards	111	7,309	10	) 	7,309			***	193	12	205	875	
Municipal Boards	111	18,335		A III AND THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF T	18,335		111	**	1,132	171	1,303	10,388	
Private Bodies-						,				Service of the servic			
Aided		38,77,875	37,241	311	39,15,427	4,754	2,732	7,486	2,19,712	22,084	2,41,796	10,82,702	
Unaided		: 19,216	147	ш	19,216		13	- 13	522	28	550	8.139	
Total	***	50,96,326	3,20 565	3,36,424	57,53,315	5,355	2,794	8,129	2,53,118	25,382	2,78,500	12,77,654	

## Table XIII-B-Statistics of the Education of the Handicapped-Pupils

			N	lumber o	f Pupil	s in I	nstitutio	ns Man	aged b	y			T	otal		
	Gov	zernmei	nt	Lora	il Boat	ds			Privato	Bodies						
Type of Institution				Maxi-		. on	ł	Nided		U	Inaided		Maxi.	No. Roll		
	Maxi- mum Capa-	No. 01	n Rolls	mum Capa-	Rol		Maxi- mum	No. of	ı Rolls	Maxi- mum	No, on		mum Capa- city	***************************************		
	city	B <sub>0</sub> y <sub>5</sub>	Girls	city	Roys	Girls	Capa- city	Boys	Girls	Capa- city	Boys	Girls		Boye	Girls	
1	2	}	. 4	ñ	б	1	8	9	10	11	12	13	14	15	16	-
• • • •																
For the Mentally Handicapp	ed		341		101		140	85	44	***		111	140	Si	44	
For the Physically Handicapp	ed															
The Blind	., 676	503	33	***	***	 	1,24	827	303	ეპ	2)	111	1,943	1,352	236	
The Deaf-Mute	291	197	52	198	55	18	1,712	960	459				2,201	1,312	529	
The Crippled	316	142	28	***	***	,   .e.	208	145	89		. 33		524	320	117	
Tetal .	. 1,283	842	113	198	55	18	3,164	1,932	751	23	55	m	4,668	2,884	882	
Grand Total .	1,283	842	113	198	- 55	18	3,304	2,017	795	23	55		4,808	2,969	926	

Table XIII-B-Statistics of the Education of the Handicapped-Pupils-(Contd.)

				Sc	holarshij	os and St	ipends A	warded	by			Studentsl		Other
				Gover	nment			0t	hers		i rina	incial Con	cessions	
Type of lust	itution		Boy	18	Gi	tls	Во	ys	Gi	rls	! !	Boys		Girls
	Type of Institution  17  the Mentally Handicap the Physically Handicap	N	umber	Total Value per Annum	I	Total Value per Annum		Total Value per Annum		Total Value per Annum	Number	Yearly Amount Foregone	Number	Yearly Amount Foregone
17	m ampy - spinopinijere, k. k. najeli		18	19	20	21	22	23	24	25	26	27	28	29
Manage Springer and Application of the Control of t	Marina a disk other skipsk p	~		Rs.		Rs.		Rs,		Rs.		Rs.		Rs.
For the Mentally	Handicapp	ed	111	***				144			20	9,600	20	9,600
For the Physicall	ly Handicap	ped									r			
The Blind	ш	***	90	15,607	11	2,932.	17	1,304	3	720	383	1,02,064	33	2,568
The Deaf-Mute	m		66	10,260	17	2,43h	32	5,383	. 3	420	233	8,278	73	2,582
The Crippled	***	"		***	****	pri		171	: ! !			w		w
,	Total	•	136	25,867	28	5,868	49	6,687	6	1,140	616	1,10,342	106	6,150
Grand ?	[otal	181	156	25,867	28	5,868	49	6,687	6	1,140	636	1,19,942	126	14,750
														я

Table XIII -C-Statistics of the Education of the Handicapped-Expenditure\*

	٠, .		. • •		Governme	nt Institutio	uns		Ot	her Institution	n	
m (1 %		:		Ex	penditure	from			. E)	penditure from	m	
Type of Instit	CHELOT		Govt. Funds	Local Roard Funds	Fees	Endow- ments etc.	Other Sources	Total	Govt. Funds	Local Board Funds	Fees	
1				<b>j</b>	4	5	6	7	8	9	10	
. •			Rs.	Rs.	R8.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
For the Mentally	Handicay	ped			111	ш	10		40,057	40	13583	107
For the Physically	Handica	pped		,						1		
The Blind	т.	60	3,86,551			3,234	7,195	3,96,980	1,61,913	27.098	27,892	
The Deaf-Mute		***	1,03,855		15,148	***	3,507 .	1,22,510	2,49,178	35,079	27,850	
The Crippled	#11	tu	702	ne .	4	,		702	2,971	10	The state of the s	
the aribban	Total		4,91,108	,,,	15,148	3,234	10,702	5,20,192	4,14,062	62,177	65,742	
Gran	id Total	111	4,91,108		15,148	3,234	10,702	5,20,192	4,54,119	62,177	69,325	

<sup>\*</sup> Includes Indirect Expenditure.

Table XIII-C-Statistics of Education of the Handicapped-Expenditure-(Contd.)

						1			1 1	to the state of th
	16,34,047	700,88,5	2,04,163	84,473	LLT'79	FSE, 23, 8	99 <del>8</del> 'E1'01	2,27,305	526'00'Z	Isto T bastd
	881,69, <u>4</u> 1	£2,65,733	£91'#0'Z	068'04	111,50	011,50,8	146,84,8	160,01,9	676'00'7	. IniaT
	296,7	7,232	770,5			£29°E	1,260	707 <sup>1</sup> -	791,5	həlqqirD ədT
	990'82'9	L16'1E	1'08'869	866'71	670,8f	EE0,E2,E	915'05'1	021'82	696°60'I	The Desf-Mute
	£11,88,8	1°55'76'T	151,137	268'42	860'12	£91'81'Ç	4'61'172	626,78,1	£06'88	hailð 9dT
										For the Physically Handi- capped—
108	<b>†</b> 16′†9	₹£6°11	111	185'01		150,0t	<b>†16</b> ′ <b>†</b> 9	t! <b>5</b> *11	in,	For the Mentally Handi- capped bagges
	<u>Ks.</u>	K8,	K2'	, g.y.	Rs.	.eA	.sy	Ks.	Кв.	
	50	61	18	41	9[	91	Ħ	13	75	The second secon
	Total	1911O	Endow- ments etc.	Fees	Local bosed Funds	covt. Spani	Total	Other Sources	Endow- ments etc.	
	less of the		ШО	ornáibnog	Ex			mort sin:	Expendit	Type of Institution
	1 - 5-1	s(C)	itutions	san I II A	•	:	snoii	uritenI 19	40	
			_	1 1	a con de sanctag					er fire k thinkels

Table XIV-A-Statistics of Institutions meant exclusively for the Scheduled Castes and Other
Backward Communities-Institutions and Expenditure

				Number o	of Institutio	ons		Expendit	ure on Instit	utions	
		mann	For Boys			For Girls			For Boys		
Type of Institution		Govern- ment	Non- Govern- ment		Govern- ment	Non- Govern- ment	Total	From Govern- ment Funds	From Local Board Funds	From Fees	
<u></u>		2	3	4	5	6	7	8	9	10	
man para community of the second of the seco			) is 1886					Rs.	Rs.	Rs.	10
Pre-Primary Schools		111	111-	"	***		***		***	"	Ü
Primary Schools		3,712	10.737	14,440	34	322	,156	1,50,65,042	23,65,878	13,393	
Junior Rasic Rasic Primary Sch	ools	94	416	510	17	57	74	4,24,232	1,90,597	1,185	
Middle Junior High Schools		98	341	439	4	. 24	28	9,27,631	1,58,443	3,82,498	
High Higher Secondary School	;	11	79	90	1	3	4	7.75,914	1,170	5,82,763	
Technical and Industrial School		)	1	3		100	***	44.789	585	111	
Other Institutions		710	5	762	6	!	8	10,34,750	7,152	5,365	
Arts and Science Colleges		1		1	941		***	20,597		28,205	
Total		4,628	11.626	16.254	62	408	470	1,82,92,955	27,23,825	10,13,409	

Table XIV-A-Statistics of Institutions meant exclusively for the Scheduled Castes and Other Backward Communities-Institutions and Expenditure-(Contd).

				Expenditu	re on Institut	tions		'	
Type of Institution		For Boys	FREE TO BE ARREST UNIT	nar ng maarkan y Me Milyan par	and a series of the series of	For Girl	s		
,	From Endow- ments etc.	From Other Sources	Total	From Govern- ment Funds	From Local Board Funds	From Fees	From Endow- ments etc.	From Other Sources	Total
11	12	В	14	15	16	17	18	19	20
* .	Rs.	Rs.	Rs,	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Pre-Primary Schools		111		***	***				***
Primary Schools	6,00,721	1,18,658	1,81,63,692	2,41,211	22,355	1,008	25,400	15,228	3,05,202
Junior Basic/Basic Primary Schools	101	7,160	6,23,174	53,149	15,312	***	113	1,453	70,032
Middle/Junior High Schools	1,35,400	1,84,550	17,88,522	35,077	17.031	23,748	6,831	25,249	1.07,986
High Higher Secondary Schools	1,69,147	1,34,210	16,63,204	37,366		11,365	110	753	49,599
Technical and Industrial Schools	630	11,757	59,761	***	***			***	
Other Institutions	21,588	1.10,485	11,79,840	23,970	***	460	842	2,056	27,323
Arts and Science Colleges	111	1,782	50,584	***	***				m
Total	9,27,486	5,71,102	2,35,28,717	3,90,773	54,698	36,631	33,296	44,749	5,60,147

Table XIV-B-Statisticts of Education of the Scheduled Castes and Other Backward Communities-Pupils,
Scholarships and Examination Results

	1						-				
			Number of	t Pupils			Number of	f Pupil <b>s</b> in A	pproved l	Hostels	
Type of Institution	Schedule and Othe			her rutions	To	tal	Attached to for Schedule and Other Ba Communities	Castes ckward	Attached Other Ins		
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Roys	Girls	
1	2	3	4	5	. 6	7	8	. 9	10	_11_	
Arts and Science Colleges	207	9	23,024	1,235	23 231	1,244	#11	111	5,642	239	
Schools for General Education-											
Pre-Primary		144	886	652		652		***	51	13	
	5,03,503	2,05,999	30,02,215	10,24,157		12,35,156		965	7,258	5,935	
• • • • • • • • • • • • • • • • • • • •	64,362	3,568	6,48,357	46.342			383	9	236	230	
			21,646	3,587	21,646				253	420	
	30,035		3,04,555	27,310	3.34,590	31,756	3,941	320	7,556	907	-
	16,110	1,640	4,00,286	47,221	4,16,396		3,287	174	18,948	4,259	
	118		38,743	987		987	26	4.44	628	6	
	. 6,14,128	2,15,653	44,16,688	11,55,216	50,30,816	13,70,869	10,891	1,468	34,930	11,770	
Institutions for Vocational and		,					1				
Special Education—		1	101						210	۸	
Agriculture and Forestry .	н п	***	320	-	320	10		***	218	9	
Arts and Crafts		151	97	791	0271	791	4	••	75	185	
***************************************		110	3,242	100	1,000	100	11 -	181	85	1	
	o (		1,183		1,183	i		105	777	***	
Law	1	***	416	3	406	3		141	212	202	
Medicine and Veterinary Science	e !	***	1,511		1,511	229		111	903	203	
	0.020	705	34		84:	82			075	1	
	2,232	795	2,334	281	4,566	1,076	1 120	100	275	1	
Teachers' Training			9,898	4,552	10,252	4,600	1,138	189	4,372	2,986	
Technical and Industrial	104	1 140	4,115	543	4,210	514	30	0	1,317	32 500	
Others	20,255	1,449	1,43,681	14,253	1,63,936	15,702	848	191	3,704	509 2 006	
Total	. 22,945	2,293	1,67,701	20,944	1,90,646	23,237	2,031	131	11,938	3,926	
Grand Total	6,37,280	2.17,955	46,07,413	11,77,395	52,44,693	3.95,350	12,922	1,659	52,510	15,935	

Note-Excludes statistics in respect of Coorg and Rajasthan (schools only) as the same were not available.

TableX IV-B-Statistics of Education of the Scheduled Castes and Other Backward Communities-Pupils,
Scholarships and Examination Results-(Contd.)

t - )		Scholar	ships, Stipen Concessi	ds and Other F ions	inancial		Examination	n Results	
Type of Institution		Num	ber	Total Va	lue	Number A	Appeared	Number l	'assed
	•	Hoys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
12		13	14	15	16	i7	18	19	24
		•	• • •	Rs.	Ŕs.	,	•		*
Arts and Science Colleges	,,,	14246	950	27,32,422	2,13,469	9,250	490	3,341	186
Schools for General Education-		12	10	482	E14	45	35	33	26
Pre-Primary		2,57,6%	79,295	13,76,017	516	4,59 972	1,09,408	3,51,213	81,122
Primary-			8,915	4,93,248	3,01,122	1,71,300	8,085	1.55,856	16.888
Junior Basic/Basic Primary	111	1,34,084	0,915 154	13,683	27,602	1,066	135	8-7	10,000
Senior Basic	***	1.010 46,676	7,581	13,653	1,57	1,27,100	9,254	1,07,934	6,151
Middle/Jumor High	***			60,80,291	1,85,197	42,932	3,671	24.994	2,000
High		1,54,451	25,371	4,63,093	7,87,839 34,454	9,723	321 :	6,926	239
Higher Secondary	100	15,521	685 1,22,011	1,02,94,480	32,434 15,42,987	8,12,237	1,30,509	6,47,823	1,08,528
Tetal	1	6,09,440	1,44,011	1,02,71,100	19,76,381	0,14,691	1,00,000	1,11,000	1,00,040
Institutions for Vocational	and								
Social Education-		237		67,360		79	9	66	g
Agriculture and Forestry	111	105	 83	942	5,925	182	121	150	81
Arts and Crafts	***	133		33,136	.1,921	2,293	58	1,298	25
Commerce	***					479		256	(ب
Engineering	**	828 -		3,29.811	1 107	230	111	119	,
Law	***	107	1	40,747	1,107	368	46	190	22
Medicine and Veterinary Scien	ice	558	83	1,53,,348	47,750	303 15	31	190	22
Music and Dancing		***		/ mer					
Oriental Studies	10	75	1 1	6,775	24	538	16	392	5
Teachers' Training	111	7,561	1.825	12,0,541	2,94,184	6,208	1,485	4,064	927
Technical and Industrial		1,278	16	1,71,989	2,314	],(151) (0.552	97	853	36
Others	100	2,048	612	55,780	7,215	60,553	4,956	43,225	3,804
Total		12,980	2,624	23,52,479	3,58,549	72,085	6,819	50,615	4,981
Grand Total	141	6,36,666	1,25,585	1,53,79,381	19,15,005	8,93,572	1,38,218	7,01,779	1,11,694

<sup>\*</sup> Excludes Rs. 37.066 spent on financial concession in Coorg, the details of which are not available.

Table XV-State Educational Service

			, E.			,	· • •		Number	· · r of Post	- rs filled uj	by by		-·· ¥	
			Tota	al Num	ber of Post	\$		Direct F	lecruitment		! P	romote	l Officers		
	Branch	(	Clast I C ar O		dasilind	Total		Jass II ind Jihers	Un- classified	Total		Olass II ind Others	Un- classi- fied	Total	
	l		}	}		5	6	î	8	9	10	11	12	13	
Direction	(Men (Women (All Persons	n ee	74 1 75	bi bi	1	8		26 1 21	 	35 1 36	4	29 2 3I		89 7 96	
Inspection	(Men (Women (All Persons		9a 12 102	47 11 54		q	7	81 23 107		104 30 134	4	279 30 318	ut	336 43 379	,
Teaching— Collegiate	(Men (Women (All Petsons	ni ni	400 17 417	2175 190 2334	]:	14	N.	011 11 11		1,103 101 101	8	608 60 808	10	774 70 814	
School	(Men (Women (All Persons		24 11 30	53% 186 722	1.	14) 11. 17.		i Ç	.,,1	ş Y	٠,	291 105 236	12	336 120 456	
Other	(Men (Women (All Persons	 	18 18	86 2 88			2	37  37	***	4		il. 		5 10	
Total	(Men (Women (All Person	5	606 39 645	3,288 477 3,765	27	543	17:	1,055 142 1,197	12	1,330 171 1,531	19	1,243 208 1,451	15	1,575 243 1,817	
		. 1	-			ischinene v		'		r(-)	azramera r.		1884 LINE	naunuari managari	

Note: Figures in cols (6) to (22) of this table exclude the details of posts in the State of Rajasthan as the same are not available.

# Table XV-State Educational Service—(Contd.)

				Number of Posts filled by			· ×		·	
Branch			Officiating Arrangements			Number of Posts Vacant or held in abeyance				
		Class I	Class II and Other	Unclassified	Total	Class I	Class II and Others	Unclassified	Total	
	14		15	16	17	10	 			
	(Men			** *******		18	19	20	21	22
Direction	(Women		6	7	i 	13	2	7	4	
	(All Persons	,	6	7	1 419	114		1	111	9
	(Men				· · · · · · · · · · · · · · · · · · ·	13	2	7		9
Inspection	(Women	,,	4	43		47	10	32	1	
Teaching-	(All Persons		4	6 49		6		3		<b>43</b> 3
reaching-	(Men					53	10	35	1 1	46
Collegiate	(Women	***	28	200		327	47	75		
	(All Persons		28	33 332		33	ter	13	***	122 13
	(Men		,		***	360	47	88		135
School	(Women		I !	66 30		67	3	35		**
	(All Persons		1	30 ' 96	• "	30	1	7	10 .	38 8
	(Men		i		***	97	4	42		46
Others	(Women	***	;	10 .	***	10	2	1	i	
	(All Persons	111	· · · · · ·	10	10	10	411	1	··· )	3
	(Men		20			10	2 .	1	.,	3
Total	(Women	***	39	425		464	64	150	1	
	(All Persons	***	39	69 494		69	1	23	1	215 24
				IVT .	***	533	65	173	1	239

## State Educational Directorate and Inspectorate

Designation	No, of Posts	Prescribed Minimum Educational Qualification	Pay Scale	Duties
!	2	3		
gagangackerror (FRA-Subspillasilir ) Its-wors, in	W. STREET, TRANSPORT	A S	Re.	AMA.
		Men	's Bracii	
Director of Public Instruction	1	Post-graduate degree	1,000-50-1,500	Incharge of the Education Department and Educational Adviser to the government
Assistant Director of Public Instruction	2	Post-graduate degree	250-150-300-EB-20-500-EB- 25-600-EB-25-750 plus Rs. 150 as special pay	Assists Director in all matters
Inspector of Schools	2	Post-graduate degree	250-250-300-EB-20-500-EB- 25-600-EB-25-750 plus Rs. 150 as special pay	Inspection and supervision of primary and secondary education
Secretary State Primary Education Board	1	Post-graduate degree	250-250-300-EB-20-500-EB- 25-600-EB-25-750	Administration, inspection, supervision and organisation of primary education
Special Officer Basic Edu- cation	i	Graduate with diploma in Basic Education	250-250-300-EB-20-500-EB- 25-600-EB-25-750	Inspection, supervision and organi- sation of basic education
Special Officer National Cadet Corps	1	Graduate with training in N.C.C.	250-250-300-EB-20-500-EB- 25-600-EB-25-750	Inspection, supervision and organisation of N.C.C
Special Officer Social Edu- cation		Graduate with diploma in Social Education	175-175-200-15-275-EB-15- 350-EB-20-450	Inspection, supervision and organi- sation of social education

APPENDIX-A
State Educational Directorate and Inspectorate - (Contd.)

Designation	No. of Posts	Prescribed Minimum Educational Qualification	Pay Scale	Duties
1	2	}	4	,
. • "	Wallet Park	ASSAI	M (Contd.) Rs.	decimal I
N. San Jan San Jan San Jan San Jan San Jan San Jan San Jan San Jan San Jan San Jan San Jan San Jan San Jan San		Men's Bra	nch (Cantal)	
Assistant Inspector of Schools:				
(a) General	3	Graduate	175-175 200-15-275-EB-15- 350-EB-2 -450	Assists Inspector in all matters
(b) For Plains Tribals	1	Graduate	175-175-200-15-275-EB-15. 350-EB-20-1-0	Assists Inspector in matter of edu- cation in plains tribal areas
(c) For Hills	1	Graduate	175-175-200-15-75-EB-15- 350-EB-20-450	Assists Inspector in matter of edu- cation in hill areas
(d) For Sanskrit Education	1	Graduate	173-175-200-15-273-EB-15- 350-EB-20-170	Assists Inspector in connection with Sanskrit education
(e) For Muslim Education	1	Graduate	175-175-200-15-275-E0-15. 350-EB-20-450	Assists Inspector in connection with Muslim education
Deputy Inspector of Schools	20	Graduate	175-(5.25H-2H-350-25-400	Inspection of primary and middle schools
Superintendent Normal Schools	3	Graduate	   175.15.2504.814350-25.400   plus Rs. 50 as special pay	Supervision and management of training schools
Inspector of Physical Training	4	Diploma in Physical Training	100.0-130-EB-6-190-10 -250 special pay	Inspection and organisation of physical education
Sub-Inspector of Schools	70	Graduate		Assists Deputy Inspector

Assistant Sub-Inspector of Schools	79	Passed Matric and Normal (3rd Year) Trained	75-24-100-EB-4-120	Inspection of lower primary schools and mass literacy centres
		Wemen	's Branch	
Inspectress of Schools	1	Graduate	24-200-25-20-125-138-25- 600	Inspection of girls' schools
Assistant Inspectress of Schools			***	
(a) General	1	Graduate	155-15-250-20-350-25-400	Assists Inspectress of Schools
(b) For Hills	1	Graduate	175-15:270-20-350-23-400	Assists Inspectress in respect of edu- cation in hill areas
		BIE	I A R	
		Men's	Bran h	
Director of Public Instruction	1	An eminent educationist with experience and ad- ministrative ability of high order	1,3 ar 104.57000	Controls the Education Department and is immediately responsible to government
Deputy Director of Education	4	Graduate with experience and administrative ability	350-25-650-EB-45-1,070 plus special pay of Rs. 150	Assists the Director in the discharge of his duties
Inspector of Schools	4	Trained Graduate with experience and adminis- trative ability		Inspection of all institutions (other than colleges) and specially of high and secondary training schools

2 3

APPENDIX-A

## State Educational Directorate and Inenactorate (Contd)

State Educational Directorate and Inspectorate—(Contd.)						
Designation	No. of Posts	Prescribed Minimum Educational Qualifications	Pay Scale	Duties		
1	2	3	4	5		
			Rs.			
		BIHAR	(Contd.)			
		Men's Branc	h (Contd.)			
District Inspector of Schools	17	Trained Graduate	200-20-220-25-320-EB-25- 670-EB-20-750	Inspection of high, middle, primary and junior basic training schools and supervision of basic schools and social education centres		

District Inspector of Schools	17	Trained Graduate	2(0-2)-220-25-320-EB-25- 670-ER-20-750	Inspection of high, middle, primary and junior basic training schools and supervision of basic schools and social education centres
Superintendent Basic and Social Education	4	Basic Trained Graduate	200-20-220-25-320-ER-25- 670-EB-20-750	Supervision of basic schools and social education centres
Assistant Director of Edu- cation (Sawskrit)	1	M A. in Sanskrit	301-20-231-25-320-EB-25- 670-EB-20-750	Inspection of Sanskrit tols, vidyalayas and pathshalas Adviser to the Direc- tor regarding Sanskrit education
Assistant Director of edu- cation (Islamic)	1	M.A. in Persian and Arabic	200-20-220-25-320-EB-25- 670-EB-20-750	Inspection of Madrassas. Adviser to the Director regarding Islamic Education
Assistant Director of Edu- cation (Planning)	l	Trained Graduate	210-20-230-25-120-EB-25- 670-EB-20-750	Responsible for planning Work
Inspector of Students' Residences	1	Trained Graduate	200-20-220-25-320-EB-25- 670-EB-20-750	Supervision of college and school hostels including approved hostels

1	. 2	3	. 4	5	
Craft Inspector	1	Specialist in Basic Craft	Rs. 150-10-230-EB-15-350	Inspection of craft work in all basic schools	
Assistant Superintendent of Sanskrit Studies	ì	Post-graduate degree in Suiskrit	15(1-10-230-EB-15-350	Inspection and supervision of Sanskrit institutions	
Assistant Inspector of Basic Education	2	Trained Graduate (Basic)	150-10-230-EB-15-350	Supervision of basic schools	
Deputy Inspector of Schools	57	Trained Graduate	[50-10-230-EB-15-350	Inspection of middle, primary, junior basic training schools, senior and junior basic schools and social education centres in the sub-division	
Sub-Inspector of Schools	266 +9	Trained Graduate Inter C. T.	(i) 100-5-130-EB-6-140 (ii) 75-1-95-EB-5-120-3-150	Inspection of primary schools and social education centres	
Inspecting Maulavi	24	Passed Maulavi Examination or Matric C.T.	50-2-70-EB-2-90	Inspection of primary schools for Muslim education	119
Special Inspecting Officer for Mohammadan Education	4	Trained Graduate	100-5-130-EB-6-190	Inspection of schools having Moham- madans on rolls	
S-ecial Inspecting Officer for Depressed Classes	1 +1 +1	Trained Graduate Inter C.T. Passed Matric and Trained	(i) 100-5-130-EB-6- 90 (ii) 75-4-95-EB-5-120-3-150 (iii) 50-2-70-EB-2-90	Inspection of all kinds of schools in respect of pupils of depressed classes	
		Women's	Branch		
Deputy Directress of Educa- tion	1	Trained Graduate	350-25-650-EB-35-1,000	Inspection of girls' high schools and administration and direction of girls' education	
District Inspectress of Schools	9	Trained Graduate	200-20-220-25-331-EB-25- 670-EB-20-750	Inspection of girls' high and middle schools and special classes for the teaching of needle work	

# APPENDIX—A State Educational Directorate and Inspectorate—(Contd).

MALE THE TAXABLE CO. IN CO. CO. CO. CO. CO. CO. CO. CO. CO. CO.	•	7 1 1 1 1 1 1 1 1		
Designation	No. of Posts	Prescribed Minimum Educational Qualifications	Pay Scale	Duties
l	2	}	+	5
·			Rs, M B A Y s Branch	· 112000 ••
Director of Education	1	Post-graduate degree with sufficient administrative experience	2(0)-101-2(0)-250 (5)0	Incharge of the Education Depart- ment and adviser to the government in educational matters
Chairman Secondary School Certificate Examination and Joint Director of Edu- cation	1	Post-graduate degree with subscient administrative exterience	1,589-69-1,600 plus special pay of Rs 150	Incharge of S.S.C Examination Board and almost primary education in his capacity as Joint Director of Education.
Deputy Director of Education	4	Post-graduate de research mission e biénes ranve experance		Assists the Director in the discharge of his duties
			Sun the scale of ; sin the scale of ; sin the single EB. Fill, but plus special pay of Rs. Fil	
Special Officer for Post-War Educational Expansion and Development		Post-graduate degree with sufficient administrative experience	ii : Nemie Elle II-II (l)	Resposible for Post-war Educational Schemes of Expansion and Develop- ment
Divisional Educational Ins- rector of Schools	6	Post-graduate legice with sufficient odministrative experience and prefera- bly a reaching legice	Principal Principal Per	Inspection of secondary and special schools and primary training institution and supervision of primary education in general
		1 .		L

~			Rs.	· · · · · · · · · · · · · · · · · · ·
Inspector:				
(a) for Drawing and Craft Work	1	High Protections Certificate on Drawing with admi- nistrative experience	15/1-15-16-1-18-15-1-100	Inspection of all secondary schools so far as teaching of Drawing and Craft work is concerned
(b) for Visual Education	i	High academic qualitica- tions with a certificate of training in Visual Eluctron	*0-30-650-EB-15-1,100	Incharge of visual education in all institutions
(c) for Physical Education	1	Post-graduate degree with training in Physical Education		. Incharge of physical education in all institutions
Assistant Educational Ins- pector of Schools	12†	Trained Graduate with administrative experience	371-30-650-EB-45-1,100	Inspection of of secondary and special school for boys and training institutions
Deputy Educational Inspec- tor of Schools and Deputy Educational Inspector- cum Administrative Officer	28)	Trained Graduate with 5 years administrative or inspection experience	23(45) INVERNATION FRANCE (Plus special pay of Rs. 30 to D.F.Ls' cum A.Os. only)	Unspection of primary, middle and high schools
Deputy Educational Insper- tot for Sindhi Schools	l	Trained Graduate with 5 years' administrative or inspection experience	20-15-400-18-20-500-18- 25-650	Inspection of Sindhi schools
Assistant Inspector for Draw- ing and Craft Work	1)	Matric and Art Master's certificate	29 15 40 EB-20-500-EB- 25-650	Assists the Inspector for Drawing and Craft in his inspection duties
Secretary Regional Social Education Committee	;	Trained Graduate with 5 years' administrative or inspection experience	DUSTINGER DEGLER. Saft	Inspection of social education centres
Administrative Officer of District School Boards	19	Trained Graduate with 5 years' administrative or inspection experience		Administration of schools under District School Boards
t One west muchald by a	W.man	Africar		

j

<sup>†</sup> One post was held by a woman officer.

## State Educational Directorate and Inspectorate -(Contd.)

Designation	No. of Posts	Prescribed Minimum Educational Qualifications	Pay Scale	Duties				
1	2	3	1	5				
BOMBAY (Contd.)								
		Men's Bra	ench (Coned.)					
Administrative Officer Municipal School Board	17	Trained Graduate	7 in the grade of 160-10-200 -EB-10-250 and 10 in the grade of 70-5-130-EB-6-160-8-200	Administration of Municipal schools				
Craft Organiser	5	Graduate with Training in Basic and Craft Educa-	160-10-200-EH-10-250	Supervision of craft and basic education in primary schools				
Assistant Deputy Educational Inspector of Schools	+81	Trained Graduate	70-5-130-EB-6-160-3-200 70-5-130	Inspection and supervision of primary schools				
Assistant Deputy Educational Inspector of Schools (Crafts)	14	Trained primary teacher	70-540	Inspection of craft schools				
Basic and Craft Supervisors	9	Matriculation or Trained primary teacher with craft qualifications	61-3-95-EN-5-125-5-140	Superision of craft schools				
Wemen's Branch								
Inspectress of Girls' Schools	2	Trainel Post-étaduate with sufficient administrative experience	54.0469.ER-15-1,140	Inspection of secondary and special schools for girls and training institutions for women				

1	)	3	4	)
pure r in the		where we re-	Rs.	; nouse
Assistant Inspectress of Schools	5	Trained Graduate with 5 years' administrative or inspecting experience	220-15-400-EB-20-500-EB-	Inspection of secondary and special schools for girls
Inspectress of Urda (Girls) Schools	1	Trained Graduate with 5 years' administrative or inspecting experience	230-15-440-EB-20-500-EB- 25-650	Inspection of Urda primary schools for girls
Assistant Deputy Edu- cational Inspectress of Schools	60)	Matric S.T.C. (Serving under District School Boards as English class teachers)	71-5-14D	Inspection of primary schools for girls
		MADHYAPR	A D E S H	
		Men's Br	anih	
Director of Public Instruc-	1	Trained Post-graduate	1,350-50-1600	Direction and administration of Edu- cation Department
Deputy Director of Public Instruction	5	. Trained Post-graduate	350-350-25-500-500 EB-25 700-700-EB-30-950	Assists Director in the discharge of his duties (one post held in abeyance)
Inspector of Technical Education	1	Degree in Science with Hons, degree in Engineering	350-350-25-500-500-EB-25 700-700-EB-30-850	Organisation of technical education (post held in abeyance since 4.7-50)
Divisional Superintendent of Education	1	Trained Post-graduate	350-450-25-500-500-EB-25 700-700-EB-30-850	Control and inspection of high and normal schools in the division
Divisional Cultural Organi- ser for Social Education	8	Trained Post-graduate	350-350-25-500-500-EB-25- 700-700-EB-30-850	Organisation of cultural activities (post held in abeyance)
Field Officer	4	Hons, or other equivalent degree	225-125-250-15-400	Organisation of social Education in field centres
District Inspector of Schools	20	Trained Graduate	225-225-250-15-400	Control and Inspection of Indian Eng- lish middle and Indian middle schools in the district

APPENDIX-A

State Educational Directorate and Inspectorate—(Contd.)

D. 1				Administration of the control of
	No. of Posts	Prescribed Minimum Educational Qualification	Pay Scale	Duties
1	2	. 3	4	5
		MADHYA	Rs. A P R A D E S H (Contd.)	e de servicio
			s Branch (Contd.)	
Additional District Inspec- tor of Schools	22	Trained Graduate	225-225-350-[5-40]	Administration of social education centres in the district
Assistant District Inspector of Schools	150	Trained Graduate	100-100-5-150-150-EB-5-200	Inspection of primary and Indian
1		Women's	Branch	
Inspectress of Schools	3	Trained Post-graduate	350-350-25-500-500-EB-25- 700-700-EB-30-950	Control and inspection of high and normal schools for girls
District Inspectress of Schools	ĩ	Trained Post-graduate	27-25-250 (5-40)	Control and inspection of primary, Indian English middle and middle schools for girls
Assistant District Inspect- ress of Schools	22	Trained Graduate	125-125-5-170.EB-6-20)	Inspection of primary and Indian
		M A	D R A S	
		Men	's Branch	
Director of Public Instruction	1	Post-graduate degree with administrative experience		Incharge of the Education Department and Commissioner for the govern-
1		to the terms of the contraction	Self marit	ment examinations

			aria di S	F-SPECIAL - JACKSON
1	)	1	4	5
Deputy Director of Public Instruction	4	Post-graduate degree with administrative of teaching experience	Rs 140-1042-1,000 plus Duty Allowance of Rs. 50	Assists the Director in the Administra- tion of the Department
Divisional Inspector of Schools	4	Post-graduate degree with administrative or teach-	600-100 2-1,000	Control and supervision of elementary education in the division
Special Officer for Citizenship Training and Scout Orga- nisation	1	ing experience Not prescribed	350.2572.499	Assists the Director in respect of social education (post abolished on 20th October 1951)
District Education Officer	32	Trained Post graduate for a direct recruit and trained graduate for a promotee	200 590 305-500-045-200-245-	Inspection of secondary and training schools and control of elementary schools
Technical Education Officer	1	B.E. degree	230-30[2-280-40]2-500-50[2- 700	Assists the Director in respect of tech- nical education
Basic Education Officer	1.	Trained Post graduate with training in basic education	200 5,016/5/24/10/5/20/20/5	Assists the Director in respect of basic education
Inspector of Oriental Schools	1	Trained Post-graduate (in Sanskrit) with know- ledge of more than one	230.30/2.200.40/2.500.50/2- 700	Inspection of schools for oriental education
Chief Inspector of Physical Education	1	South Indian language Graduate with a diploma of the Y.M.C.A. College of Physical Education	230-30[2-260-40[2-500-40[2- - 700	Inspection of physical education acti- vities in schools and supervision of the work of Regional Physical Directors
Special Education Officer for Pudukkottai	1	Trained Post graduate for a direct recruit and trained graduate for a promotee	230-30 2-260-40 2-500-59:2- 700	Inspection of schools in Pudukkottai
Special Officer Audio-Visual Education	1	Not prescribed	230-30/2-260-40/2-340	Assists the Director in respect of audio-visual education

## APPENDIX-A State Educational Directorate and Inspectorate—(Contd.)

			and mushector	ale (Confd.)	
Designation	No. of Posts	Prescribed Minimum Educational Qualifications	Day Carl	Duties	
1	2	3		·	
		MADRAS	Rs. (Contd.)		
		Men's Branches	(Contd.)		
Deputy Inspector of Schools: (a) Senior Cadre	352	Trained Graduate		Inspection of elementary and basic	
(b) Junior Cadre	545	Trained Graduate for a direct recruit—and Se- condary Grade Training in case of a promotee	65-5-105-5-125	Luspection of elementary schools	
Regional Physical Inspector	б	Graduate with diploma in physical education	300-10-250	Inspection of secondary and elementary schools in respect of physical edu-	126
		Women's	Branch	Cation	
Inspectress at the Office of Director of Public Ins- truction	1	trained (traduate in a	230-30/2-260-40/2-500-50/2- 700	Assists the Director in the administra- tion of the Department	
Inspectress of Girls' Schools	6	case of a promotee Trained Post-graduate for a direct recruit and trained Graduate in	230-30/2-360-40/2-500-50/2- 700	Inspection of secondary and training schools for women	
Inspectress of Anglo-Indian Schools	1	case of a promotee Trained Post-graduate for a direct recruit and a trained Graduate in case	230-30[2-260-40[2-500-50]2.	Inspection of Anglo-Indian secondary training and primary schools	
Woman Specialist in Physical Education	1	a Diotomee	39-992-341-492-500-500 	Orthisation of physical education (post-held in abevance)	

#### O R I S S A

#### Men's Branch

Director of Public Instruction	1	Trained Post-graduate with foreign degree or	1,300 100 1,800	Head of the Education Department
Deputy Director of Public Instruction	1	diploma Trained Post-graduate with foreign degree or diploma	140 - 32 - 520 - 25 - 430 - 30 - 570 - 1: 13 - 30 - 640 - 30 - 750 - 1: 13 - 40 - 560	Assists the Director
Inspector of Schools	}	Trained Graduate	3(0-20-320-25-420-30-570- E12-30-690-30-780+ E18-30-860	Inspection of all schools—especially of high schools
Adult (Social) Education Officer	1	Trained Graduate	801-20-320-25-420-30-570- E()-30-690-70-780- E()-40-980	Organisation of social education
Organiser Basic Education	1	Trained Graduate	; 801-20-320-25-420-10-570- EB-30-660-30-780- EB-30-860	Organisation of basic education
District Inspector of Schools	13	Trained Graduate	200-15-260-25-435-FB-25- 610-EB-30-700	Inspection of middle and elementary training schools
Superintendent of Sanskrit Studies	1	, Trained Graduate	200-15-30-35-45-EB-25- 610-EB-30-700	Inspection of Sanskrit tols and schools.  Adviser to the Director on all questions relating to Sanskrit education
Chief Inspector of Physical Education	1	Graduate with dipoma in Physical Education	201-15-260-25- 35-EB-25-460	Organisation of physical education in colleges and high schools. Adviser to the Director in respect of physi- cal education
		STREET, STREET	Taken and described to \$1000	

## State Educational Directorate and Inspectorate-(Contd.)

Designation	No. of Posts	Prescribed Minimum Educational Qualifications	Pay Scale	Duties
l	5	3	4	5
			Rs.	in 10 to a cubic status appropriated 5 to 15 to 156.
		ORISSA (C	'entd')	
		Men's Branch (C	oud)	
Deputy Inspector of Schools	24	Trained Graduate	120-5-155-EB-5-160-10-220- EB-10[2-250	Inspection of middle and elementary training schools
Assistant Organiser Pasic Education	1	Education	120-5-155-EB-5-160-10-201- EB-102-250	Assists the Organiser
Special Inspecting Officer (Mohammedan Education)	1	Trained Graduate	130-5 145-EB-5-160-10-220- EB-10/2-250	Inspection of madrassas, Urdu schools and Persian classes
Inspector of Physical Edu- cation	3	Graduate with training in Physical Education	130-5-15%-EH-5-160-10-220- ER-10 <u>1</u> 2-250	Organisation of physical education in secondary schools for boys
Assistant Superintendent of Sanskrit Studies	1	Graduate with knowledge of Sunskrit	20-7: tryoset Ho-ERC 140	Inspection of Sanskrit tols and Sanskrit primary schools
Sub-Inspector and Assistant Sub-Inspector of Schools	135	Trimel Inter, of Matriculate or elemantary trained	Trained Inter. Arts: 70-250-4400 with 20 per cent as special pay Trained Matric: 60-250-18-250 with 20 per cent as special pay Flomentary Training Passed: 40-4-50-250	Inspection of primary and indigenous schools
Inspecting Maulavi	1	Fazil or Alim	4-7.75	Inspection of Urdu primary schools
	,		.aund c	Internation state or .

		*		= 111
1	2	3	4	5
entro		· · · · · · · · · · · · · · · · · · ·	l Rs.	• -
		Wom	en's Branch	
Inspectress of Schools	1	Trained Graduate	300-20-320-25-420-30-570- EB-30-690-30-780-EB-40- 860	Inspection of girls' institutions. Advisor to the Director on girls' education
District Inspectress of Schools	1	Trained Graduate	, 200-15-260-25-435-EB-25-610 EB-30-700	Inspection of middle and primary schools for girls, special classes for the teaching of needle work and canana schools
Deputy Inspectress of Schools	2	Trained Graduate	120-5-155-EB-5-160-10-220- EB-10 2-250	Inspection of middle and primary schools for girls, special classes for the teaching of needle work and zanana schools
Inspectress of Physical Edu- cation	1	Graduate with training in Physical Education	1:0-5-155-ER-5-160-10-220- ER-10 2-250	Organisation of physical education in secondary schools for girls
		PUN	JAB	
		Menis	Branch	
Director of Public Instruc-	1	Post-gradaute degree with administrative experience		Incharge of the Education Department of the State
Deputy Director of Public Instruction	1	Post-graduate degree with administrative experience	1,250-50-1,500	Assists the Director in the efficient administration of the Department and inspects Anglo-Indian schools
Inspector of Training Insti- tutions	1	Post-graduate degree with administrative experience	350-40-750-EB-40-950-50- 1,200 ·	Inspection of training institutions

## State Educational Directorate and Inspectorate-(Contd.)

Designation	No. of Posts	Prescribed Minimum Educational Qualifications	Pay Scale	Duties
1	2	3	The content of the co	5
· AND-INVATIBLEAD COMM.	areals, province yet up to	PUNJA	Rs. A B (Contd.)	The property of the second second second second second second second second second second second second second
		Men's Br	anch (Contd.)	
Inspector of Elementary Education	1	Post-graduate degree with experience	3F0-40-750-ER-40-950-50- 1,2x0	Organisation of elementary education
Social Education Officer	1	Post-graduate degree with administrative experience		Organisation of social education
Officer on Special Duty (National Cadet Corps)	1	Post-graduate degree with administrative experience		Organisation of N.C.C. training
Divisional Inspector of Schools	2	Post-graduate degree with administrative experience		Inspection of schools
Deputy Divisional Inspector of Schools	5	Post-graduate degree with administrative experience		Assists Divisional Inspector of Schools
Deputy Inspector of Schools for Rural Science	1	Post-graduate degree with administrative experience		Reponsible for all work connected with rural science

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District Inspector of Schools	12	Trained Graduate	250-25-550-EB-25-750	Inspection of primary and middle schools
Assistant District Inspector of Schools	87	Trained Graduate with diploma in Physical Education	7 in the grade of 230-10-270-EB-10-300 46 in the grade of 150-10-190-EB-16-220 and 34 in the grade of 90-5-150	Inspection of primary schools
•		Women's Bi	ranch	
Deputy Directress of Public Tustruction	1	Post-graduate degree with administrative experience	900-40-1100	Assists and advises the Director on girls' education
Divisional Inspectress of Schools	2	Post-graduate degree with administrative experi-	400-25-625-EA-650-25-850	Inspection of all schools for girls
Deputy Divisional Inspec- tress of Schools	1	ence Post-graduate degree with administrative experi- ence		Assists the Inspectress of Schools
District Inspectress of Schools	12	Trained Graduate	2 in the grade of 260-20-500-EB-30-650 10 in the grade of 230-10-270-EB-10-300	Supervision and inspection of girls primary and middle schools. Assist the Divisional Inspectess of School in the inspection of high schools
Assistant District Inspectress of Schools	13	Trained Graduate	1 in the grade of 230-10-270-EB-10-300 12 in the grade of 150 10-190-EB-10-220	Supervision and inspection of girls primary schools

# State Educational Directorate and Inspectorate-(Contd.)

Designation	No. of Posts	Prescribed Minimum Educational Qualifications	Pay Scale	Duties
1	2	3	4	5
		PUNJ	Rs,	t de la contraguage
		Men's Br	anch (Contd)	
Assistant Inspectress of , Schools for Domestic Science	2	Diploma in Domestic Science	230-10-270-EB-10-300	Incharge of Domestic Science education
Assistant Inspectress for Physical Education	1	Trained Graduate with diploma in Physical Education	230-13-270-EB-10-300	Inspection of Physical training in girls' schools
		UTTAR PR	A DESH	
		Men's Br	anch	
Pirector of Education	1	Trained Post-graduate	1,700-50-2,000 :	Adviser to the government in educa- tional matters and is responsible for the efficient running of the Depart- ment
Paputy Director of Edu- cation	2	Trained Post-graduate	500-50-1,000-EB-1,200 plus special pay of Rs. 100	Assists the Director in the discharge of his duties

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Regional Deputy Director of Education	5	Trained Post-graduate	500-50-1,000-ER-50-1,200	Over-all control of education in the region
District Inspector of Schools	8	Trained Post-graduate	500-50-1,000-EB-50-1,200	Supervision and control of education in district
Officer on Special Duty (Secondary)	1	Trained Post-graduate	500-50-1,000-EB-50-1,200	Responsible for implementation of the scheme on te-organisation of secondary education
Officer on Special Duty (Primary)	1	Trained Post-graduate	250-25-400-EB-30-700-EB- 50-850	Responsible for the expansion of primary education
Officer on Special Duty (Journal)	1	Trained Post-graduate	250-25-400-EB-30-700-EB- 50-850	Editing of 'Shiksha'
District Inspector of Schools	43	Trained Post-graduate	250-25-400-EB-30-700-EB- 50-850	Responsible for the expansion of primary education
Inspector of European Schools	1	Trained Post-graduate	250-25-400-EB-30-700-EB- 50-850	Inspection of European schools and general charge of social education
Inspector of Arabic Madrassas	1	Trained Post-graduate	250-25-400-EB-30-700-EB- 50-850	Supervision of education in Arabic madrassas and conduct of examinations
Inspector of Mohammedan Schools	1	Trained Post-graduare	250-25-400-EH-30-700-EB- 50-850	Inspection of Islamia schools and maktabs
Inspector of Sanskrit Pathshalas	1	Trained Post-graduate	250-25-400-EB-30-700-EB- 50-850	Inspection of Sanskrit pathshalas
Deputy Inspector of Schools	51	Trained Post-graduate	200-10-250-EB-10-310-EB- 14-450	Inspection of primary, junior high and training schools in the district

APPEND!X-A

## State Educational Directorate and Inspectorate-- (Contd).

Designation	No. of Posts	Prescribed Minimum Educational Qualifications	Pay Scale	Duties				
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e de la companya de la companya de la companya de la companya de la companya de la companya de la companya de			Rs.	, as the two to the typings				
UTTAR PRADESH (Contd.)								
Men's Branch (Contd.)								
Deputy Inspector of Mohammedan Schools	5	Trained Graduate	200-10-250-EB-10-310-EB- 14-450	Inspection of primary, junior high and training schools in the districts				
Sub-Deputy Inspector of Schools	379	Trained Graduate with knowledge of one language of the State	1.41-3-240-ER-10-300	Inspection of primary schools in the circle				
Women's Branch (Contd.)								
Assistant Directress of Education	1	Trained Post-graduate	500-50-1,000-EB-50-1,200	Assists Director in the performance of his duties in respect of girls' education				
Regional Inspectiess of Girls' Schools	5	Trained Post-graduate	250-25-400-EB-30-700-EB- 50-850 plus special pay of	Controls girls' education in districts				
Assistant Inspectress of Girls Schools	5	Trained Graduate	Rs. 50 120-8-200-EB-10-300	Inspection and supervision of primary and junior high schools in rural areas				

#### Rs. WEST BENGAL

WEST BENGAL							
Men's Branch							
Director of Public Instruc- tion	1	Not prescribed	1'80-160-5',00	Incharge of the Education Department and Educational Adviser to the government			
Assistant Director of Public Instruction	5	Post graduate degree	;50-30-50-1;8-690-40-960- ER-40-1;200	Assists the Director in discharge of his duties			
Chief Inspector of Schools:							
(a) Primary and Basic Education (b) Secondary Education		lst class Post-graduate degree with teaching and inspection expe- rience	350-30-650-EB 680-40-960- EB-40-1,240	Assists Director in the over-all super- vision of primary and basic education Assists Director in the over-all super- vision of secondary education			
(c) Technical Education	1	Not yet prescribed	350-30-650-EB-680-40-960- EB-40-1,200	Assists Director in the over-all super- vision of technical education			
(d) Physical Education	1	Not yet prescribed	350-30-650-FB-680-40-960- EB-40-1,200	Organisation of physical education in the State			
(e) Adult Education	1	Not yet prescribed	350-30-650-ER-690-40-960- ER-40-1,200	Organisation and expansion of adult education			
Inspector of Anglo-Indian Schools	1	Not yet prescribed	350, 30, 650-EB-680-10-960 EB-40-1,200	Inspection of Anglo-Indian schools			
Deputy Chief Inspector of Schools:							
(a) Primary (and Basic) Education	1	Not yet prescribed	350-30-650-EB-680-40-960- EB-40-1,200	Inspection of primary and basic schools			

APPENDIX-A

## State Educational Directorate and Inspectorate (Contd).

editor C 1 .								
Designation	No. of Posts	Prescribed Minimum Education Qualifications	Pay Scale	Duties				
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1	2	3	4	5				
		WEST BEN	Rs. GAL (Contd).					
Men's Branch (Contd.)								
(b) Secondary Education	1	Not prescribed	350-30-650-EH-680-40-960- EH-40-1200	Inspection of secondary schools				
Adult Education Officer	2	Not prescribed	250-20-450-EB-20-610-EB- 20-650-25-750	Not prescribed (one post held in abeyance)				
Assistant Inspector (Special Duties)	1	Trained Post-graduate	- 250-20-450-EB-20-610-EB- 20-650-2-750	Attached to headquartets for special duties connected with enquiries to be made from time to time				
District Inspector of Schools	19	Trained Post-graduate	250-20-450-ER-20-610-ER- 20-650-25-750	Inspection of primary, middle and training schools				
Assistant Inspector of Schools	33	Trained Post-graduate	201-5-250	Inspection of primary and middle schools				
Sub-Inspector of Schools	148	Trained Graduate	100-5-160-ER-5-215-ER-225	Inspection of primary schools				

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	Di mivit				
180-40-960 Inspection of girls schools	350-30-650-EH-68( EH-41-1,211	st class Post-graduate gree with teaching perience	degre	ols I	Chief Inspectress of Schools
80 40-960- Responsible for primary (and basic) education for girls		st class Post-graduate gree with teaching perience	degre	s of 1	Deputy Chief Inspectiess of Basic Education
03-610-EB-20 Inspection of primary, middle and training schools for girls	250-20-450-EB-20- -650-25-750	st class Post-graduate gree with teaching perience	degre	8	District Inspectress of Schools
On-610-EB- Incharge of social (adult) education (post held in abeyan e)	250-20-450-EB-20- 20-650-25-750	t prescribed	l Not pi	1	Adult Education Officer
N-610-EB- Incharge of physical education for women	250-20-450-EB-20- 20-650-25-750	duate with Diploma in hysical Education		1	Inspectress for Physical Education
Inspection of primary and middle schools	200-5-250	t-graduate with teach- g experience	,	3	Assistant Inspectress of Schools
		, , , , , , , , , , , , , , , , , , , ,	, ,,,,	·	

#### HYDERABAD†

#### Men's Branch

Director of Public Instruction	1	Trained Graduate	2,250 (fixed)	Responsible for the efficient adminis- tration of the Education Department
Deputy Director of Public Instruction	2	Trained Graduate	 700-50-1,200-EB-75-1,500 plus Rs. 150 as special pay	Assists the Director in the discharge of his duties

<sup>†</sup> Scales are in Osmania currency.

APPENDIX-A

### State Educational Directorate and Inspectorate—(Contd).

		i	· · · · ·	t e
Designation	No. of Posts	Prescribed Minimum Educational Qualifications	Pay Scale	Duties
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			$R_\delta$	
		HYDEI	RABAD (Contd.)	
		Men's	Branch (Contd.)	
Assistant Director Class I	4	Trained Graduate	700-50-1,200-EB-75-1,500	Inspection of schools
Assistant Director Class II	3	Trained Graduate	plus Rs, 150 as special pay 300-20-400-25-600	Instruction of schools
Chief Inspector of Physical Education	1	Trained Graduate with Juploma in Physical Education	1,600-100-2,000	Organisation of physical education in schools
Divisional Inspector of Schools	5	Trained Graduate	700-50-1,200-75-1,500	Inspection of boys' schools in the division
District Inspector of Schools	17	Trained Graduate	300-20-400-25-600-40-800	Inspection of middle and primary
Organising Commissioner Poy	1	Trained Graduate	300-20-400-25-600-40-800	Inspection of activities of Boy Scout
Scouts Assistant Organising Com-	1	Trained Graduate	300-20-400-25-600-40-800	movement Inspection of activities of Boy Scout
missioner Hoy Scouts Adviser for Scouting	1	Trained Graduate	1,000 fixed	movement Organisation of Boy Scout movement
Inspector of Adult Education	1	Trained Graduate	300-20-400-25-600-40-800	Organisation and inspection of adult
Assistant Inspector of Adult Education	2	Trained Graduate	325-15-400	Assists Inspector of Adult Education in the discharge of his duties

1	2	3	4	5
Special Officer and Head of the D.partment of Techni- cal and Vocational Educa- tion	1	Hons. Graduate in Electri- cal and Mechanical Engi- neering, with experience	Rs. 1,400-100-2,000	Administration, inspection and contro of technical institutions
Inspector of Industrial Schools	1	Hons. Graduate in Electri- cal and Mechanical Engi- neering with experience	450-450-25-500-EB-30-800	Inspection of industrial schools
Deputy Inspector of Schools (Grade I)	25	Trained Graduate	180-7}-225-10-325	Inspection of primary schools
Deputy Inspector of Schools (Grade II)	61	Inter. Trained	150-5-180-71-225	Inspection of primary schools
Olane III		Women	i's Branch	!
Assistant Divisional Inspec- tress of Schools	5	Trained Graduate	344-20-400 <b>-2</b> 5-600-44-40	Inspection of primary and secondar schools for girls
Deputy In-pectress of Schools:				
Grade I	4	Trained Graduate	181-7]-215-10-325	: Inspection of primary schools for girl
Grade II	1	Inter Trained	150-5-180-74-225	Inspection of primary schools for girl
Grade III	7	Matric Trained	. 45-4-155	Inspection of primary schools for girls
		MADHYA	BHARAT	
		Men's i	Branch	
Director of Education	1	Trained Graduate	1,000-40-1,200	Responsible for the efficient adminis- tration of the Education Department

APPENDIX-A

State Educational Directorate and Inspectorate-(Contd.)

Designation	No. of Posts	Prescribed Minimum Educational Qualifications	Pay Scale	Duties
1	2	3	4	5

Rs.

### MADHYABHARAT (Contd.)

Men's Branch (Centd.)

Deputy Director of Edu- cation:		1		
Headquarters	1	Graduate	500-25-750	Assists the Director in the discharge of his duties
Regional	3	Graduate	500-25-750	Inspection and administration of educational institutions in the region
Assistant Director	1	Graduate	250- 5-400	Assists the Director of Education
District Inspector of Schools	16	Trained Graduate	250-15-400	Administration and inspection of pri- mary and middle schools
Deputy Inspector of Schools	3	Trained Graduate	201-10-300	Assists the District Inspector of Schools
Assistant Inspector of Schools	67	Trained Graduate	150-10-250	Assists the Deputy Inspector of Schools

Rs

#### Women's Branch

Inspectress of Girls' Schools	2	Trained Graduate	250-15-490 3	Administration, control and inspec- tion of girls' schools
Assistant Inspectress of Girls' Schools	4	Trained Graduate	150-30-250	Assists the Inspectress of schools in the inspection of primary and middle schools
		M	YSORE	
		M	en's Branch	
Director of Public Instruction	1	Graduate	1,400 fixed	Direction and administration of the Education Pepartment
Deputy Director of Public Instruction	3*	Graduate	(i) 700-10/2-200 (ii) 500-10/2-750	Assists the Director
Chief Medical Inspector of Schools	1	Medical Graduate	500-30-800	Medical inspection of school children
Inspector of Commercial Schools and Secretary Commercial Examination Board	1	Graduate	200-20-300	Inspection of commercial classes of high schools and conduct of commercial examinations
Medical Inspector of Schools	2	Medical Graduate	150-450	Medical inspection of primary and middle school children

ullet One post held by a woman officer.

•		1	1		
	Designation	No. of Posts	Prescribed Minimum Educational Qualifications	 Pay Scale	Duties
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#### MYSORE (Cond.)

Men's Branch (Contd.)

District Educational Officer	11	Graduate	2001-25-500	Administration and inspection of all grades of schools in the district
Inspector of Sanskrit Schools	1	Graduate	61-5-91-EB-6-150	Inspection of Sanskrit schools and pathshalas and Sanskrit classes in middle schools
Superintendent of Practical Instruction Classes	l	Technically qualified	150-10-200	Supervision and inspection of practical instruction classes in middle schools
Agricultural Inspector	1	Licentiate or Diploma in Agriculture	100-8-140-10-200	Inspection of agricultural classes in middle schools
Director of Physical Education (Civil Station Bangalore)	1	Graduate with Diploma in Agricultural Education	130-10-200	Inspection of schools in respect of physical education
Inspector of Schools	110	Trained Graduate	(i) 130-10-200 (ii) 60-5-90-EB-6-150	Administration and inspection of primary schools and inspection of middle schools in rural areas

1	2	3	4	5		
		P. E. 1	P. S. U.	C. D.C. C. C. C. Company		
		Menis	Branch			
Director of Public Instruc- tion	1	Post-graduate degree with administrative experience	Present D.E. on deputation in the scale of 350-40-750-EB 40-950-50.	Efficient administration of the Educa- tion Department		
Divisional Inspector of Schools	2	Trained Graduate	1,200-1,250-1,560 350-25-750	Inspection of schools		
District Inspector of Schools	8	Trained Graduate	200-00	Inspection of middle and lower middle schools		
Social Education Officer	1	Trained Graduate	200 400	Organisation of social education		
Assistant District Inspector of Schools	8	Trained Graduate	13(1-19()	Inspection of primary schools		
Inspector of Physical Educa-	1	Graduate with diploma in Physical Education	150-300	Inspection of physical education in schools		
		Women	s Branch			
Divisional Inspectress of Schools	2	Trained Graduate	200-400	Inspection of girls' institutions		
RAJASTHAN Men's Branch						
Director of Education	1	Post-graduate degree	1,600 fixed	Efficient administration of the Educa- tion Department		

## 14

### APPENDIX-A

## State Educational Directorate and Inspectorate-(Contd.)

	Designation	No. of Posts	Prescribed Minimum Educational Qualifications	Pay Scale	Duties
1 100				P. Million College and C. Co. 19, he decreases	
	1	2	3	4	5
	400				

Rs.

#### RAJASTHAN (Contd.)

#### Men's Branch (Contd.)

Deputy Director of Education	3	Post-graduate or Trained Graduate with 5 years' administrative experience	ot Rs. 100	Assists the Director in the discharge of his duties
Assistant Director of Education	1	Post-graduate or Trained Graduate with 3 years' administrative experience	ot Rs. 100	Incharge of establishment work
Inspector of Schools	8	Trained Graduate with 3 years' administrative experience		Supervision and inspection of high, middle, primary and training schools
Adult Education Officer	1	Trained Graduate	300-600 plus a special pay of Rs 100	Supervision and management of adult education
Deputy Inspector of Schools	37	Trained Graduate with 3 years' teaching experience	100-200 plus a special pay of Rs. 75	Supervision of middle and primary schools
Sub-Deputy Inspector of Schools	79	Trained Matric	50-100 plus a special pay of Rs. 35	Supervision of primary schools

- L		<b>r</b> (0	e ·					
1	2	3	4	5				
Rs. Women's Branch								
Inspectress of Schools	1	Post-graduate or Trained Graduate with 3 years' administrative experience	300-600 plus a special pay Rs. 75	Supervision and Inspection of high, middle and primary schools for girls				
Deputy Inspectress of Schools	6		100-200 plus a special pay	Supervision of middle and primary schools				
		SAURA	SHTRA	'				
		Men's	Branch					
Director of Education	1	Post-graduate	1,100-50-1,400	Administration, direction and control of the Education Department	<b>—</b>			
Assistant Director of Educa- tion (Secondary Schools)	1	Trained Graduate	400 20-600	Administration, direction and control of secondary schools	145			
Assistant Director of Education (Primary Schools)	1	Trained Graduate	400-20-600	Administration, direction and control of primary schools				
Assistant Director of Educa- tion (Adult Education)	1	Trained Graduate	400-20-600	Administration, direction and control of adult education				
Assistant Director of Educa- tion (Development)	1	Trained Graduate	400-20-600	Administration and direction of development schemes and training				
District Educational Inspec- tor of Schools	5	Graduate	185-25-320-20-460	colleges Inspection and administration of educational institutions in the district				
Deputy Educational Inspec- tor of Schools	15	Graduate	125-7-160-8-200	Inspection of primary schools				
Deputy Educational Inspec- tor of Schools (Gujrati)	21	Under-graduate	100-5-150	Inspection of primary schools				

APPENDIX-A

## State Educational Directorate and Inspectorate -(Contd.)

Designation	No. of Posts	Prescribed Minimum Educational Qualifications	Pay Scale	Duties
1	2	3	4	5
	TO A TOTAL THE PROPERTY OF THE	Wom	Rs nen's Branch	
Inspectress of Girls' Schools	1	Graduate	185-15-320	Inspection of girls' schools
		TRAVANCOR	RE-COCHIN	
		Men's Bra	nch	
Director of Public Instruction	1	Post-graduate degree with sufficient administrative experience		Efficient administration and control of the Education Department
Divisional Inspector of Schools	7	Trained Graduate	4 in the scale of 350-450 and 3 in the scale of 225-330	Inspection of high schools and special schools and supervision of primary education in general
Hindi Educational Officer	1	Post-graduate in Hindi	250-500	Organisation of the propagation of Hindi
nspector of Primary and Middle Schools	29	Trained Graduate	175-225	Inspection of middle and primary schools

1	2	3	4	5
Inspector for Muslim Educa-	1	Trained Graduate	Rs.	Inspection of teaching of Arabic is
Deputy Inspector of Schools	8	Trained Graduate	80-:25	Inspection of primary schools
		lVome*	i's Branch	
Divisional Inspectress of Schools	2	Trained Graduate	1 in the scale of 275-325 and 1 in the scale of 225-300	Inspection of high schools and special schools and supervision of primary education in general for girls
Inspectress of Primary and Middle Schools	1	Trained Graduate	175-225	Inspection of middle and primary schools
		A J	MER	
		Men's	Branch	
Director of Education	1	Post-graduate degree	1,000-51-1,400	Head of the Education Department
Assistant Director of Education	1	Post-graduate degree	400-25-500-30-800	Incharge of development schemes and assists the Director in his duties
District Inspector of Schools	1	Trained Graduate	400-25-500-20-800 (New) 200-20-500 (Old)	Incharge of Hindustani education for boys upto middle standard

APPENDIX-A

## State Educational Directorate and Inspectorate - (Contd.)

Designation	No. of Posts	Prescribed Minimum Educational Qualifications	Pay Scale	Duties
The state of the s	2	3	4	5

Rs.

A J M E R (Contd.)

Men's Branch (Contd.)

Assistant District Inspector of Schools	4	Trained Graduate	180-10-320-15/2-350	Inspection of primary schools for boys		
Assistant Social Education Officer	1	Trained Graduate	180-10-320-15/2-350	Organisation of social education		
Women's Branch						
Inspectress of Schools	1	Trained Graduate	400-25-500-30-800	Inspection of all girls' schools, Res- ponsible for secondary and primary education for girls		
Assistant District Inspectress	1	Trained Graduate	180-10-320-15 2-350	Incharge of primary schools for girls		

A. and N. ISLANDS

1	2	3	4	5
			Rs.	
		B H (	OPAL	
Senior Inspector of Schools	1	Trained Graduate	350-850	Administration and inspection of schools
District Inspector of Schools	,	Trained Graduate	225-400	Inspection of middle and primary schools
Assistant District Inspector of Schools	<del>[</del>	Trained Graduate	100-210	Inspection of primary and middle schools
		BIL	ASPUR	
		М	en's Branch	
Education Officer	1	Trained Graduate	250-15-400-20-500	General Supervision of education in the State and inspection of high schools
Inspector of Schools (Rural)	1	Trained Graduate	200-10-250	Inspection of tural schools
		C	0 0 R G	1
District Educational Officer	1	Trained Graduate	450-800 (new) 225-10-325-25-350 (old)	General supervision of education and inspection of high schools
Assistant Educational Officer	1	Trained Graduate	100-300 (new) 70-9 2-125-5-150 (old)	Supervision and inspection of middle schools
Supervisor of Primary Schools	1	Secondary Grade Trained Teacher (Traine Matriculate)	63-4-120-5-170 d	Supervision and inspection of primary schools
Organiser of Adult Education	1	Trained Matriculate	68-4-120-5-170	Organisation of adult education

APPENDIX-A

## State Educational Directorate and Inspectorate -(Contd.)

Designation	No. of Posts	Prescribed Minimum Educational Qualification	Pay Scale	Duties
	2	3	4	5
		D	ELHI Rs.	The second secon
		Ме	i's Branch	
Director of Education	1	Post-graduate	1,000-50-1,400	Administration of the Education De-
Assistant Director of Educa- tion	1	Trained Graduate	411-25-500-30-30	Assists the Director and acts as Secre-
Assistant Director of Educa- tion (Planning)	1	Trained Graduate (with Basic Training)	275-25-500-30-800	Assists the Director in general plans
Educational Organiser of Craft Schools	1	Trained Graduate (with Basic Training)	500 (fixed)	ing and development schemes Organisation, administration and ins-
Social Education Officer	l	Graduate	401-25-500-30-8(0	pection of craft schools  Organisation of social and audio-visual education
District Inspector of Schools (Urban)	1	Trained Graduate	4:0-2>-500-30-900	Inspection of schools upto middle standard
			transmit have been	·····antin

H
'n
VI.
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1	2	3	4	5
Additional District Inspector of Schools (Rural)	1	Trained Graduate	Rs. 401-25-500-30-800	Inspection of schools upto middle standard
Enforcement Assistant	2	Trained Graduate	200-10-300	Implementation and enforcement of compulsory education scheme in rural areas
Assistant District Inspector of Schools	4	Trained Graduate	180-10-320-15/2-350	Inspection of primary school for boys
Assistant District Inspector of Basic Education	1	Trained Graduate	180-10-320-15/2-350	Supervision and inspection of basic schools
Superviser of Physical Education	1	Trained Graduate with dip loma in Physical Educa- tion	- 180-10-320-15/2-350	Organisation and supervision of physical education in schools
Assistant Social Education Officer	4	Graduate	180-10-320-15/2-350	Assists Social Education Officer in the discharge of his duties
Attendance Officers	4	Trained Graduate	80-5-120-8-200-10/2-220	Assists Enforcement Assistant in the implementation of compulsory education
		Women's	Branch	
Assistant Directress of Schools	1	Trained Graduate	400-25-500 30-800	Administration and Inspection of girls'
ssistant District Inspectress of Schools	2	Trained Graduate	180-10-320-15/2-350	Inspection of primary schools

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. j		,		•
Designation	No. of Posts	Prescribed Minimum Educational Qualifications	Pay Scale	Duties
The second secon	2	3	4	5
personal di consenuente e e e e e e e e e e e e e e e e e e		DELH	Rs.	
		Women's Bi	anch (Contd.)	
Supervisor of Physical Edu- cation	1	Trained Graduate with diploma in physical education	180-10-320-15/2-350	Organisation and supervision of physical education for girls
Domestic Science Inspectress	1	Trained Graduate	180-10-320-15/2-35)	Supervision of schools in respect of Domestic Science
		HIMACHAL	PKADESH	
		Men's	Branch	
Deputy Director of Educa	1	Not prescribed	250-25-550-EB- <b>25-75</b> 0	Head of the Education Department
District Inspector of Schools	4	Trained Graduate	::50-25-550-EB-25-750	Inspection of middle schools
Assistant District Inspector of Schools	8	Trained Graduate	150-10 220	Inspection of primary schools
		Women's	Branch	
Supervisor of Girls' Schools	1	Trained Graduate	260-20-500/30-650	Inspection of girls' middle and primary schools

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Market Market Control of the Control	2	3	4	5
Flori - Off			rch Rs.	The last is the control of the contr
Education Officer	1	Graduate	400-25-500-EB-30-800	General supervision, administration, inspection and planning of educa- tional activities in the State
Assistant Education Officer	l	Trained Graduate	250-15-400	Inspection of schools and conduct of examinations in central zone
Administrative Officer and Organiser Vaudhay Edu- cational Institutions	1	Trained Graduate	250-15-400	Inspection and organisation of educa- tional Institutions
Inspector of Arts and Crafts	1	Graduate with diploma in Arts	250-15-400	Inspection and organisation of teaching of arts and crafts in schools
Basic Instructor-Cum-Inspec- tor Western Division	1	Trained Graduate with diploma in Basic Education.	135-6-200	Inspection and organisation of basic schools in particular and other schools in general
Deputy Education Officer	1	Trained Graduate	100-5-135	Inspection of schools and conduct
		MANI	PUR	of examinations in western zone
nspector of Schools	1	Not prescribed	250-10-350	Administration and inspection of schools
Deputy Inspector of Schools	2	Not prescribed	150-10-200	Inspection of primary and middle
ub-Inspector of Schools	4	Not prescribed	45-3-75	Inspection of primary schools
Desi Kasarat Demonstrator	1	Not prescribed	45-3-75	Demonstration of desi kasarat
nspecting Pandit	3	Not prescribed	40-1-45	Inspection of primary schools
nspecting Maulvi	1	Not prescribed	15-1-25	In spection of madrasas

APPENDIX-A

### State Educational Directorate and Inspectorate-(Contd.)

				<b>4</b>
Designation	No. of Posts	Prescribed Minimum Educational Qualifications	Fay Scale	Duties
1	2	3	4	5
		·	Rs.	
		TRI	PURA	
Inspector of Schools	I	Trained Graduate	150 15-300	Inspection and control of Education Department
Sub-Inspector of Schools	5	Graduate or Under-graduate with proficiency in tribal language	60-4-100-EB-5-125	Inspection of middle and primary schools
Hill Sub-Inspector of Schools	1	Matriculate or equivalent qualifications with tribal experience		Inspection of middle and primary schools in hill areas
		VINDHYA	PRADESH	
		Men's	Branch	
Director of Education	1	Post graduate degree with administrative experience	800-40-1,000-EB-50-1,250	Administration, supervision and plann ing of school education
Deputy Director of Education	:	Post-graduate degree with experience	250-10-350-EB-10-550	Supervision and inspection of high schools
District Inspector of Schools	7	Trained Graduate or Graduate with experience	150-5-200-EB-10-300	Supervision and inspection of middle schools

1.1		1 · · ·		
1	2	3	4	5
Deputy Inspector of Schools	1	Graduate preferably train 90-	Re,	Assists the District Inspector in his duties
Sub-Deputy Inspector of Schools	14	Under-graduate 75	4][5	Inspection of Hindi middle schools
Supervisor	]4	Passed Middle and ex-60- perienced	3.75	Inspection of primary schools
		Wemen's Bra	nch	
Inspectress of Schools	2	Trained Graduate or Gra- 150 duate with experience	1-5-200-EB-10-300	Supervision of girls' schools

Management	Head Master/	Minimum Qualifications	Sanlan of Don	Allowance	3
	Asset, Teacher	ermanojii Quantications	Scales of Pay	Dearness	Others
1	2	3	4	5	6
			Rs.	and a company of the	Control of the second of the s
		ASSA	M		ŀ
Government	Head Master/ Asstt. Teacher	(i) Passed Middle and Norma Trained	40-1-45-EB-2-55 `		Additional pay Rs. 6
		(ii) Passed Middle and Guru Trainee	1 35-1-40-EB-1-45	20 per cent (25 per cent in the Khasi and Jaintia	
		(iii) Passed Middle	30-1-35-EB-1-40 J	Hill Districts) of pay	
Local Boards	Head Master/ Asstt. Teacher	(i) Passed Middle and Trained	35 fixed	Rs. 5	Additional pay Rs. 5 for Nor-

30 fixed

30 fixed

(ii) Passed Middle

Passed Middle

Private

Head Master

Asstt. Teacher

150

mal Trained

:	2	3	, =- 4	5 6	
	ı		Rs.		
		В	I H A R		
Government	Head Master	Passed Matric and Trained	50-2-70-EB-2-90		
	Asstt. Teacher	(i) Passed Matric and Trai	}	O per cent of pay subject to a minimum of Rs. 17/8/ and a maximum of Rs. 25.	
		(ii) Passed Middle	45-2-55-EB-2 75	1	
		BIHA	AR (Contd.)		
Local Boards and Private	Head Master	B.A. or B.Sc. and Trained	75-4-95-EB-5- 120-3-150		
	Asstt. Teacher	(i) Passed Inter. and Tra B.A. or B.Se,	ined or 50-2-70-EB-2-90	1	
		(ii) Passed Matric and Tra Passed Inter.		40.1.1.	
		(iii) Passed Middle and Tra Passed Matric	ined or 30-1/2-40	s. 10 (minimum)	
		(iv) Passed Upper Primai Trained	ry and 25-1/2-35		
		(v) Passed Upper Primary	20-1/2-30		

Management	Head Masterl	Minimum Qualifications	0.1.48	!	wances
	Asstt. Teacher	Administrations	Scales of Pay	Dearness	Others
1	2	3	4	5	6
		BOMBA	Y Rs.	•	THE PROBLEM WASHING
Government	Head Master	Passed Primary School Certificate Examination and Trained	(1) 65-24-90 (Selection		Rs. 10 as special pay for those who
	Asstt, Teacher	(i) Passed Primary School Certificate Examination and Trained	Grade) (ii) 40-1-50. ER-14-65 (i) 65-24-90 (Selection Grade)	Rs. 35 for pay upto Rs. 50 and Rs. 45 for pay bet- ween Rs. 51 and	are Third Year Trained or have passed Secondary School Certifi- cate Examination
		(ii) Passed Primary School Certificate Examination	(ii) 40-1-50-   EB-14-65   35-35-1-40 J		House Rent allow- ance : In Bombay : Rs. 10
Local Boards	Head Master	Passed Primary School Certificate Examination and Trained	(i) 65-2\frac{1}{2}-90 \\ (ii) 40-1-50- \\ EB-1\frac{1}{2}-65 \\		for pay upto Rs. 54 and Rs. 15 for pay between Rs. 55 and 100
	Asstt. Teachet	(i) Passed Primary School Cettificate Examination and Trained	(i) 65.2½-90 } (ii) 40-1-50.   EB-1½-65	2 3rd of the rates prevalent in	In Ahmedahad : Rs. 7 for pay upto Rs. 54 and Rs 10 for
		(ii) Passed Primary School Certificate Examination	35-35-1-40	government schools (mini- mum)	pay between Rs. 55 and 100.
			,		In Hubli, Poona, Sholarur and Surat: Rs 5 for pay upto Rs. 54 and Rs. 7 for pay between

1	2	3	i 4	5	6
Private	Head Master/ Asstt, Teacher	Passed Primary School Certificate Examination and Trained Passed Primary School Certificate Examination	(minimum scale of pay) 20-1-30 (minimum scale of pay)	ernment schools (minimum)	
		M A D H Y A P R A D	ESH		
Guvernment	Head Master :				
	Men	Passed Middle and Trained	45-2 <b>1</b> -50-2-60- 1 EB-2-80	Rs. 33 (Rs 35 in Nagpur and Jub-	allowance in Nag-
	Women Asstt, Teacher:	Passed Middle and Trained	5()-3-8()-EB-	} balpur)	pur and Jubbalpur only
	Men	(i) Passec Middle and Trained	2J-100 30-1-40-EB-2- 60 (starting salary Rs. 32)	Rs 26. (Rs. 28 in	Rs. 3 for men teachers and Rs 5
	1	(ii) Passed Middle	30-1-35	Nagpur and Jub- balpur)	for women teach- ers as House Rent
	Women		40-2-60 EB-2- 70-2]-75 (starring sal-		allowance in Nag- pur and Jabbalpur only and Rs. 1/8/- as D.D.A. in places
Local Boards	Head Master/Asstt. Teacher	(ii) Passed Middle Passed Middle and Trained	aty Rs. 44) J : 40-2-50 The minimum pay is Rs. 3')	Rs. 19 in schools opened under development schemes	declared dear by government
D.;	H. M. a. J	D. 14(1) 17		and managed by janpad sabhas. In others Rs. 15 (minimum.)	
Private	Head Master Asstt. Teacher	Passed Middle and Trained	The minimum pay is Rs. 30	Rs. 15 (minimum)	

## APPENDIX-B Scales of Pay of Teachers in Primary Schools-(Contd.)

Management	Head Master/ Asstt. Teacher	Minimum Qualifications	Scales of Pay	Allow	ances	
No. of the Contraction of the Co	nout, leacher			Dearness	Others	
		3	4	5	6	
Government	Head Master/ Assett Teacher	MADRAS  Passed Secondary School Leaving Certificate Examination and Trained  Passed Higher Elementary Examination and Trained			House Rent allow- ance: In Madras City: Rs. 7 for pay upto Rs. 39, Rs. 9 for pay between Rs.	
Local Boards	Head Master/ Asstr Teacher	Passed Lower Elementary Examination and Trained  (i) Passed Secondary School Leaving Certificate Examination and Trained	40-11-55-2-75	pay between Rs. 20	40 Rs. 80 and Rs. 12 for pay between Rs. 81 and 150 In towns with popu- lation of 50,000 or over: Rs. 5 for pay	100
		(ii) Passed Higher Elementary Examination and Trained     (iii) Passed Lower Elementary Examination and Trained	23-1-33	for pay of Rs. 40, Rs. 22 for pay bet- ween Rs. 41 and Rs. 60 and Rs. 24 for between Rs. 61 and Rs. 100	between Rs. 81	
Private	Head Master  Asstt, Teacher		37-1-45 (mi- nimum pay scale) 27-1-30 (mi- nimum pay scale)		for pay upto Rs, 150.	

	1				
1	2	3	4	5	6
West 1 1 5 1		MADRAS (	Rs. Contd.)	· (a)	ng ang Milangan
Private	Head Masterf Asstt. Teacher	(iii) Passed Lower Elementary E nation and Trained	xami-   A) fixed	Rs. 18 for pay upto Rs. 20	***
		O RISS A			
Government	Head Master Asset. Teacher	(i) Passed Middle and S Trained	Senior 49-1-50-2-69	:	
	77 784 .	(ii) Passed Middle and Higher El tary Trained (iii) Passed Middle and Lower El tary Trained	#	Rs. 9 for pay upto Rs. 44 and Rs. 20 for pay between Rs. 45 and Rs. 100	01
Local Boards	Head Master	Passed Middle and Trained	30-1-40	-	
and Private	Asstt. Teacher	Passed Middle	22-1-30		
		PUNJA	В		
Government		There are no government primar	y schools in the State		
Local Boards and Private	Head Master Asstt, Teacher	(i) Passed Middle and S.V. Trai	ined 50-3-80-80-4 100-100-5-125	Rs. 25 for pay upto Rs. 50, Rs. 35 for	
		(ii) Passed Middle and J.V. Trai	ined 40-2-60-60-3-90- : 4-110	pay between Rs. 51 and Rs. 100 and Rs. 40 for pay between Rs. 101 and Rs. 150	***
	I	, ==	1 .	and the mint the 190:	

# APPENDIX—B Scales of Pay of Teachers in Primary Schools—(Contd.)

Management	Head Master	Minimum Qualifications	Scales of Pay	Allowances	
	Asstt, Teacher			Dearness	Othera
1	2	3	4	5	6
Magazingangan phantumpt stag sadar - SE 601	dr	UTTAR PRADI	Rs. E S H	r ro terphotologic elementaria	]
Government (Girls' School)	Head Master	Passed Matric and Trained	45-2-65-EB-3- }		
ocnoot)	Asstt. Teacher	Passed Middle and Trained	80 (i) 35-2 45- EB-2-65	Rs. 20 for pay upto Rs. 50 and Rs. 25	
			(ii) 25-1-30- EB-1-40- EB-1-45	for pay between Rs. 51 and Rs. 100	m
Local Boards	Head Master	Passed Middle and Trained	45-1-50-EB-1- ) 55-EB-1-60		
	Asstt. Teacher	(i) Passed Middle and Trained	35-1-40-EB-1- } 45-EB-1-50	Rs. 12 for pay upto Rs. 40 and Rs. 13	
		(ii) Passed Middle	30 fixed	for pay above Rs. 40	
Private		There are no fixe	l scales of pay		
		WEST BENG	AL		
Government	Head Masterl Asstt. Teacher	Passed Matric and Trained	35-4 2-75-5 2-80	25 percent of pay	allowance: Rs. 15 for 5-teacher
Marine :	1				schools and Rs. 5 for 2-teacher schools

	2	3 .	4	5	6
		WEGT DRAG	Rs.	to up to the party of the department of the	
		WEST BENGAL-(C	ontd.)		
ocal Boards	Head Master :			!	0
	Schools	Passed Inter and Trained with 10 years' teaching experience in corporation schools or B.A. or R.Sc.	80-5-150	Rs. 35 for pay upto Rs. 100 and Rs. 40 for pay above Rs. 100	<b>111</b>
	(B) Junior Basic Schools	Passed Matric and Trained	35-4 2-75-5 2-10	25 per cent of pay	Rs. 15 as Head Ma- ster's allowance
	(C) Other Pri- mary Schools	Passed Matric and Trained	20-1-25	, Rs. 6/8	Rs. 5 as Head Ma- ster's allowance and Rs. 15 as Dev- lopment Grant
	Asstt. Teacher: (A) Calcutta Corporation Schools	(i) Passed Inter. and Trained or Passed Matric and Trained with 10 years' teaching experience in Corporation schools (ii) Passed Matric	70-4-90-5-130 } 60-4-80-5-120 }	Rs. 35 for pay upto Rs. 100 and Rs. 40 for pay above R <b>s</b> . 100	· · ·
	(B) Junior Basic Schools	Passed Matric and Trained	35-4 2-75-5 2- 80	25 per cent of pay	(e)
	(C) Other Pri- mary Schools	(i) Passed Matric and Trained	20-1-25	Rs 5 8	Rs. 15 as Develop-
	,	(ii) Passed Matric	19 fixed	Rs. 5/8	ment grant Rs. 11 as Develop-
ate	Head Master Asstt, Teacher	(i) Passed Matric and Trained			ment grant Development grant
		(ii) Passed Middle and Trained	Pay varies from Rs. 35 to 45	Rs. 4 (minimum)	Rs. 15, Rs. 13, Rs. 9 and Rs. 7 respecti-
		(iii) Passed Matric	ער ען עט וטא		vely for teachers in category (i),
		(iv) Passed Middle			(ii), (iii) and (iv)

APPENDIX-B
Scales of Pay of Teachers in Primary Schools—(Contd.)

Management	Head Master	Minimum Qualifications	Scales of Pay	Allow	vances
	Asstt. Teacher	•		Dearness	Others
1	2	3	4	5	6
Secure to All Section 100	is the section we also by	HYDERABAD*	Rs.		
Government and Private	Head Master Asstt. Teacher	(i) Passed Matric and Trained or Passed Inter.  (ii) Passed Middle and Trained or Passed Matric  (i) Passed Middle and Trained or Passed Matric  (ii) Passed Middle  (iii) With lower qualifications	65-3-95-EB- 4-115	Rs. 18 for pay upto Rs. 50, Rs. 28 for pay between Rs. 51 and Rs. 100 and Rs. 35 for pay between Rs. 101 and Rs. 200	(a) Rs. 10 as Head Master's allowance in major primary schools  (b) House Rent allowance: Rs. 3 (Rs. 5 at head-quarters) for pay upto Rs. 55, Rs. 5 (Rs. 7 at headquarters) for pay between Rs. 56 and Rs. 100 and Rs. 7 (Rs. 12 at headquarters) for pay between Rs. 56 and Rs. 100 and Rs. 7 (Rs. 12 at headquarters) for pay between Rs.

Local Boards

There are no schools under these managements

<sup>\*</sup> Scales and allowances are in Osmania Currency. Rs. 350 O.S. = Rs. 300.

1	2	3	. 4	5	6
		JAMMU AND KA	Rs.		
		jameo kao ka	I J II II I K		
Government and Private	Head Master	Passed Matric and Trained or Pas Inter.	sed 50-5-90		ai
	Asset. Teacher	Passed Middle and Trained or Pas Matric	sed 50-5-90	<b>H</b> 1	116
Local Boards		There are no schools under these	managements		
		МАДНУА ВН	ARAT		ļ
Government and Private	Head Master/ Asstt. Teachet	(1) Passed Middle and Trained (11) Passed Middle	40-3 70 30-1-40	In In Iore, Gwalior, Ratlam and Ujjain Towns: Rs. 25 for pay upto Rs. 39 and Rs. 31 for pay between Rs. 40 and Rs. 150 In Other Districts:	Master's allo- wance in schools
		1		Rs. 21 for pay upto Rs 39 and Rs. 21 for pay between Rs. 40 and Rs. 150	

## APPENDIX-B Scales of Pay of Teachers in Primary Schools-(Contd.)

Management	Head Master	Minimum Qualifications	Scales of Pay	Allowances		
	Asstt. Teacher			Dearness	Others	
1	2	3	4	5	6	
		MYSO	R E		The every name and the	
Government, Local Boards and Private	Head Master Asstt, Teacher	(i) Passed Upper Primary Examination and Trained      (ii) Passed Upper Primary Exa-		Rs. 17 (Rs. 20 in Bangalore City) for pay upto Rs. 25 and Rs 20 (Rs. 23 in Bangalore City)		
		mination	. =n=fv0fvPf1sfv4f1	for pay between Rs. 26 and Rs. 8.1	•••	
		P. E. P. S	. <b>U</b> .			
Government	Head Master Assrt. Teacher	Passed Middle and Trained	(i) 50-3-90-4-100 (ii) 40 tixed	Rs. 35 for pay upto Rs. 50 and Rs. 45 for pay between Rs. 51 and Rs. 100		
Local Boards		There are no schools under	these managements			
Private	Head Master Asstt, Teacher	Passed Middle and Trained	(i) 50-3-80-4-100 (ii) 50-3-65	***	ed ed	
		RAJAS	STHAN			
Government and Private	Head Master/ Asstt, Teacher	(i) Passed Middle and Trained (2 year's Training)	(i) 80 (ii) 65-2-75 (iii) 40-1-45-EB-2- 55-2-65	Rs. 15 for pay upto Rs 39, Rs. 20 for pay bet- ween Rs. 40 and Rs. 59 and Rs. 25 for pay bet-	Master's allowar ce in schools with	
		(ii) Passed Middle and Trained (I year's Training)		ween Rs. 61 and Rs. 99	or more reacher	
		(iii) Passed Middle	35-1-40			

#### SAURASHTRA

Government

Head Master: (A) Schools with) an encolment of more than 600 105-5-120 Passed Primary School Certificate (B) Schools with Examination and Irained (3 years entolment bet. ween 411 and training) 85-3-100 610 (C) Schools with I entolment bet-65-5/2-80 ween 201 and 40-11-35-ER-Rs. 3) for pay upto. 400 2.65 Rs. 50 and Rs. 40 for pay between (D) Other Sch-Rs 51 and Rs. 150 onls (i) Passed Primary School Certificate 40-14-55-EB-Asset Teacher Examination and Trained (3 2-65 years' training) 35-1-50 (ii) Passed Primary School Certificate Examination and Trained (2 years' training) 31-1-40 (iii) Passed Primary School Certificate Examination and Trained (one year's training) 30-1-40 (iv) Passed Primary School Certificate Examination

Local Boards

There are no schools under these managements There are no regular scales. Pay varies from Rs. 30 to Rs. 65

Private

## APPENDIX-B

## Scales of Pay of Teachers in Primary Schools-(Contd.)

		values of Lay of Leachers in Prin	iary Schools	-(Contd.)		
Management	Head Master/ Asstt, Teacher	Minimum Qualifications	Scales of Pa	Δ1t.	Owances Uther	
1		3	4	5	6	
		TRAVANCORE-	Rs.			
	1	(A) Travancore A				
Government	Head Master/ Asstt, Teacher	Passed Elementary School Leaving Certificate Examination and Trained		Rs. 22	Rs. 5 as Head Mas.	ace 68
Private	Head Master	Passed Elementary School Leaving Certificate Examination and Trained		Rs. 16	ter's allowance	
	Antt, Teacher	Passed Elementary School Leaving Certificate Examination and Trained	1	· Rs. 12	Í	
		(B) Cochin Arca	1			
Gowinment	Head Master/ Asst Teacher	Passed Elementaty School Leaving Certificate Examination and Trained	30-1-40-2 50 :	Rs. 27 for pay be- tween Rs. 25 and Rs. 46 and Rs. 33 for pay between	(a) Rs. 3 as Head Master's allow- ance	
Local Boards		There are no schools under these man	agements	Rs 47 and Rs.		
			*			

1	2	3	4	5	6	
****	• =		Ks	y a we down the	4 5	
	ſ	AJ	MER			
Government, Local Boards	Head Master	Passed Matric and Trained	68-4-12)-EB-5-170	Rs. 40 for pay upto   Rs. 50, Rs. 50 for pay	Rs 15 as Head Master's allow-	
and Private	Asstt. Teacher	(i) Passed Middle and S.V. Trained or Passed Matric and trained	68-4-120-EB-5-170	between Ps. 51 and ance Rs. 100, Rs. 55 for pay between Rs. 101 and		
		(ii) Passed Middle and Trained or Passed Matric	55-3-85-4-125-5- 130	} Rs. 150 and Rs. 60 for 		
	i e	(iii) Passed Middle	35-1-40-2-60	-		
		A. & N. 1	slands			
		(A) And				
Government	Head Master Asstt, Teacher	(i) Passed Matric and Trained	68-4-120-5-170	Rs. 40 for pay upto Rs. 50, Rs. 50 for pay		
	Asstt. Teacher	(ii) Passed Matric	55-3-85-4-12 <b>5-5-</b> 130	between Rs. 51 and pay in   Rs. 100, Rs. 55 for pay   Andaman   between Rs. 101 and 40 per c   Rs. 150 and Rs. 60 for pay in	pay in South Andamans and	
		(iii) Passed Middle and Trained	50-2-60-3-90		pay in North Anadman	
		(iv) Passed Middle	35-1-40-2-60	and Rs. 200	13/14/Mail	
		(B) Nice	bar	i		
Government	Head Master	B.A. or B.Sc. and Trained	80-5-120-\$-200-10-` 300	Rs. 40 for pay upto Rs. 50, Rs 50 for pay between Rs. 51 and	Special allowances 15 per cent of pay with a minimum	
	Asstt. Teacher	Passed Middle	(i) 35-1-40-2-60 (ii) <b>20 fixed</b> (iii) 15 fixed	Rs. 100, Rs. 55 for pay between Rs. 101 and Rs. 150 and Rs. 60 for pay between Rs. 151 and Rs. 200	of Rs. 15	
Local Boards		There are no schools u	nder these managem	ents		

APPENDIX-B

## Scales of Pay of Teachers in Primary Schools-(Contd.)

Management Head Master		Minimum Qualifications	Scales of Pay	Allowances		
	ead Master  N Asstt. Teacher			Dearness	Others	
1	2	3	4	5	6	

Rs.

#### BHOPAL

Government	Head Master : Men	Passed Middle and Trained	45-2 <del>1</del> -50-2-60-EB-	
	Women	Passed Middle	50-3-80-EB-21-100	1
	Asstt, Teacher:		1	Rs. 26 for pay between Rs. 26 and Rs. 44 and
	Men	Passed Middle	30-1-40-EB-2-60	Rs. 33 for between
	price i	Passed Middle	40-2-60-ER-2-70	Rs. 45 and Rs. 150
	Women		21.75	ı

Local Board	15	There are no schools und	er these managemen	nts	
Private	Head Master : Men	(i) Passed Middle	40 fixed	***	n
	Women	(ii) Passed Matric	50 fixed	nt	***
	Asstt. Teacher: Men	(iii) Passed Middle	<sup>2</sup> 0 fixed	***	ni.
	Women	(iv) Passed Oriental/Hindi Exami- nations	40 fixed	ut X	***

1	2	3	. 4	5	6	
		ntl	Rs.		· · · · · · · · · · · · · · · · · · ·	-
		BIL	ASPUR			
Government	Head Master	Passed Mattic and Trained	55-3-85-ER-4-125- 5-130			
	Asstt. Teacher	Passed Matric and Trained	41-2-60-3-90	Rs. 30 for pay upto Rs. 50 and Rs. 40 for pay between Rs. 51 and		
		Passed Matric	40 fixed	Rs. 150		
		Passed Middle	30 fixed	j		
Local Boards and Private		There are no schools	under these manage	ments		
			COORG			
Government	Head Master	Passed Matric and Trained	68-4-120-5-170	)		į
	Asstt, Teacher	(1) Passed Matric and Trained	68-4-120-5-170			ì
		(ii) Passed Middle and Trained	50-2-60-3-90	4		
		(iii) Passed Middle	35-1-40-2-60	10 10 1	**	
Local Boards		Passed Matric and Trained	68-4-120-5-170	Rs. 40 for pay upto   Rs. 50, Rs. 50 for Pay   between Rs. 51 and   Rs. 100, Rs. 55 for pay		
		Passed Matric and Trained	30-3 2-45 2 2-55	between Rs. 101 and Rs. 150 and Rs. 60 for pay between Rs.		
	Asstt. Teacher ; (A) Municipal Board Schools		50-2-60-3-90	151 and Rs. 200		
	(B) District	(ii) Passed Middle	35-1-40-2-60			
	Board Schools	(i) Passed Matric and Trained (ii) Passed Middle and Trained (iii) Passed Middle	35-1-55 23-2 2-45 20 fixed			

# APPENDIX-B Scales of Pay of Teachers in Primary Schools-(Contd.)

Manadement	Head Master Assett. Teacher	Minimum Qualifications	Scales of pay	Allowances		
				Dearness	Others	
1	2	3	4	5	6	
	A Paris Communication of the Paris Communication	a consist of the therefore reserves to the consistence of the pro-	Rs,		T. S. Princips contemporary. Recommendating	
		COORG	i-(Contd.)			
Private	Head Master	Passed Matric and Trained	68 fixed	)		
	Asstt. Teacher	(i) Passed Matric and Trained	68 fixed	··· }		
		(ii) Passed Middle and Trined	50 fixed			
		D	ELHI			
Government, Local Boards and Private	Head Master	Passed Matric and Trained	68-4-120-5-170	Rs. 40 for pay upto	Rs. 15 as Head Master's allowance House Rent allow- ance: Rs. 7 for pay upto Rs. 54, Rs. 10	
	Asstt, Teacher	(i) Passed Matric and Trained	68-4-120-5-170	Rs. 50, Rs. 50 for pay between Rs. 51 and	55 and Rs. 100, & Rs.	
	I	(ii) Passed Middle and Trained	55-3-85-4-125-5-130	The state and are with	Rs. 101 and Rs. 250,	
		(iii) Passed Middle	35-1-40-3-60	Rs. 150 and Rs. 60fc pay between Rs. 15 and Rs. 200	Rs. 3 for pay upto Rs. 54, Rs. 5 for pay range Rs. 25 and Rs. 100, Rs. 7 for pay between Rs. 101	
					and Rs. 140 and Rs. 10 for pay between Rs. 141 and Rs. 250	

1	2	}	4	5	6
	•	HIMACHAL PRAD	R <sub>s.</sub>		
Government	Head Master Asstt Teacher	<ul> <li>(i) Passed Middle and S. V. Trained</li> <li>(ii) Passed Middle and J. V. Trained</li> <li>(iii) Passed Matric</li> <li>(iv) Passed Primary</li> </ul>	50-3-90-4-100 ) 40-2-60-3-90   40-fixed   30-fixed	Rs. 25 for pay upto Rs 50 and Rs. 25 for pay between Rs. 51 and Rs. 100	u
Lecal Boards	Head Master	Passed Middle and Trained	35-3-50/3-65	Rs. 25	**
	Asstt. Teacher	(1) Passed Middle and Trained	. 15-3-50/3-65	Rs. 25	м
		(ii) Passed Matric	30-2-40	Rs. 25	44
		(in) Passed Middle	25-1-30	Rs. 25	U)
Private	Head Master  Asstt, Teacher	Passed MiJdle	No unformity in the scales of pay. Maxi- mum salary paid is Rs, 30	Rs 25 (in a few cases only)	u
	ı	KUTCF	I	:	
Government	Head Master	(i) Passed Matric and Trained	62-2 80		Rs, 5 for Baroda Trained and Rs, 3
		(ii) Passed Middle and Trained or Passed Matric	}	Rs. 35 for pay upto Rs. 50, Rs. 45 for pay between Rs. 51 and Rs. 100	for local Trained
	Asstt. Teacher	(i) Passed Middle and Trained	42-2-50		

## APPENDIX-B Scales of Pay of Teachers in Primary Schools-(Contd.)

Management	Head Master Asstt. Teacher	Minimum Qualifications	Scales of Pay	All	owances
	1		i	Dearness	Others
1	2	3	4	5	6
		KUTCH	Rs. (Contd.)	1	
ocal Boards		There are no schools under th			
rivate		There is no uniformity in the			
		MANIPUI	R		
lovenment	Head Master	(A) Valley	ı		
	Asset Teacher: (A) Upper Primary Pa Schools	assed Matric	30-1-35.2-55	20 per cent of pay	Additional pay Rs. 6
	(B) Lower Primary Pa Schools p	issed Middle in utban ateas assed Primaty in tural ateas	and 15-1-25	Rs. 20	Additional pay Rs. 6
		(F) H.U			
	Head Master : (A) Uppet Primary No Schools	ot specified	4) fixed	30 per cent of pay	Additional pay Rs. 6
	(B) Lower Primary No Schools	it specified	30 fixed	20 per cent of pay	Additional pay Rs. 6

1	2 3	4   5   6
		Rs.
	MANIPUR	(Contd.)
	(B) Hill (Con	ud.)
Government	Assett. Teacher: (A) Upper Primary Not specified Schools	30-1-35-2-55 20 per cent of pay Additional pay Rs. 6
	(B) Lower Primary Not specified Schools	15-1-20-2-30- 20 per cent of pay Additional pay Rs. 6 21-35
Local Boards	There are no schools unde	r these managements
Private	There is no uniformity	in the scales of pay
	TRIPUR	A
Government	Head Master Passed Matric  Asstt. Teacher (1) Passed Matric (11) Passed Middle	(i) 30-2-50   (ii) 20-2-40   20-2-40   15-1-30 } Rs. 30
Local Boards	There are no schools under the	se managements
Private	There is no uniformity in th	ne scales of pay

Management	Head Master  Asstt. Teacher	Minimum Qualifications	Scales of Pay	Allow	rances
	1100er, Francisco			Dearness	Others
1	2	}	. 4	5	6
Anglesisten schreit gegenerater versich	Market SMA C	> 15 5 16 days	Rs.	• •	, the first of a designation to make a security.

#### VINDHYA PRADESH

Government	Head Master: Men Women	Passed Hindi Middle Passed Hindi Middle	20-1-25 30-2-40	Rs. 21 for pay upto Rs. 2 as special pay Rs. 27 and Rs. 26	176
	Asset. Teacher: Men Women	Passed Hindi Middle Passed Hindi Middle	21-1-25 25-1-30	for pay between Rs. 28 and Rs. 44	

Local	Roards
and	Private

There are no schools under these managements

# APPENDIX—C -Scales of Pay of Teachers in Middle Schools

Management	Head Master/ Asstt. Teacher	Minimum Qual-fications	Scales of Pay	Allowance	28
••• 00 • 00				Dearness	Others
1	2	3	4	5	6
	•	ASSA	Rs M	The second secon	t en transcription of
Government	Head Master  Asstt. Teacher	(i) Passed Matric and Trained	(i) 75-2 <b>1</b> -100- EB-4-120	174 per cent (20 per cent in Khasi and Jaintia	
		(ii) With lower qualifications	(11) \5-2-75. ER-3- 90	Hill Districts) of pay }	***
Local Boards	Head Master Asstt. Teacher	Not specified	40-1-50- EB 24-65 Total emolume for trained at	nt (including dearness all nd Rs. 32 for untrained tea	owance) is Rs. 37 chers
Private	Head Master Assit. Teacher	Not specified	Minimum pay is Rs. 17	Rs. 10	,,,
		BIHA	R		
Jovernment	Head Master	Passed Matric and Trained with 2 years' teaching experience		40 per cent of pay subject to a minimum of Rs. 17/8 and maximum	Head Master's allowance Rs. 15
d	Asstt. Teacher	(i) Passed Matric and Trained	50-2-70-EB-2-90	of Rs, 25	
Local Boards and Private	Head Master	(ii) Passed Middle and Trained (i) B A./B. Sc. and Trained	45-2-55-EB-2-75 75-4-95-EB-5-120- EB-3-150	Rs. 10 (minimum)	10
		(ii) Passed Inter, and Trained or B. A. or B. Sc.	60-2-80-EB-2-100		

APPENDIX-C

### Scales of Pay of Teachers in Middle Schools-(Contd)

Management Hard	U 1 Mastel	Winimum Qualifications	Scales of Pay	Allowa	ices	
management	Head Master Asstt. Teacher	Minimum Qualifications	Ocales of 1 ay	Dearness	Orhers	
1	2	3	4	5	6	
** Patrick, and reduced according		managament - /a k to the parties by the same	Rs.	and and the country and an		

#### BIHAR (Contd.)

Local Boards Asstt, Teacher and Private	(i) Passed Matric and Trained 45-2-55-2-75 or Passed Middle and Trained or Passed Matric (1) 41-1-50-EB- 1-60 (ii) 35-2-45-EB-1-
	l m

#### BOMBAY

Government	Head Master/ Asstt. Teacher	B.A. or B.Sc. and B.T.		Rs. 45 for pay between Rs. 51 and Rs. 100, Rs. 50 for pay bet- ween Rs. 101 and Rs. \$	Head Master's allowance; Rs. 20 to Rs. 35
				150, and Rs. 55 for pay between Rs. 151 and Rs. 200	allowance: In Bombay city: Rs. 15 for pay between Rs. 55 and Rs. 100 and
			T.		Rs. 20 for pay between Rs. 101
					and Rs. 250

5

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#### BOMBAY (Contd.)

In Ahmedahad : Rs 10 for pay between Rs.55 and Rs. 100 and Rs. 15 for pay between Rs. 101 and Rs. 250

In Poona, Barody, Sholamer. and Surat: Rs 7 for pay between Rs. 55 and Rs. 100 and Rs. 10 for pay between

Local Boards Head Master and Private

Asstt. Teacher

(i) B.A. or B.Sc. and B.T.

80-5-130-EB-6-160-1 8-200

(ii) B.A. or B.Sc. and S.T.C./T.D. 74-4-114-EB-4-130-6-160

(i) B.A. or B.Sc. and B.T.

80-5-130-EB-6-160-1 8-200

(ii) B.A. or B.Sc. and S.T.C./T.D. The minimum and maximum salaries

are Rs. 74 and Rs. } 160 respectively. The maximum should reach in

56-2-76-EB 2-80-4-120

20 to 23 years and the minimum annual increment should be Rs. 4

(iii) Matric and S.T.C./T.D.

Rs. 45 for pay between Rs. 51 and Rs. 100, Rs.

50 for pay between Rs. 101 and Rs. 150

and Rs. 55 for pay between Rs. 151 and Re 200

Head Masters' allowance:

Rs 101 and Rs. 250

Rs. 20 to Rs. 35

APPENDIX-C
Scales of Pay of Teachers in Middle Schools-(Contd.)

	1	and the say of a continuous	III IIII WALL DOLLOU	io (Oution)	
Management	Head Master	Minimum O. Ne. of	1	Allow	ances
management	Asstt. Teacher	Minimum Qualifications	Scales of Pay	Dearness	Others
1	2	3	4	5	6
	4	1	1		
		W . D	Rs.		The state of the s
0		MADHY	A PRADESH		
Government	Head Master:				
	Men	(i) Passed Matric and Trained	125-5-175	1	1
		(ii) Passed Middle and Trained	50-3-80-EB-2 <b>1</b> -100	Rs. 33 (Rs. 35 in Nag-	House Rent allow-
	111			pur and Jubbalpur)	ance (in Nagpur
	Women	(i) Passed Matric and Trained	15(1.5.200)		and Jubbalpur
	A # . 1	(ii) Passed Middle and Trained	60-5-100-EB-5-125		only): Rs. 5 for
	Asstt. Teacher :	(3. B) 1 to 1 = 1 = 1			those whose
	Men	(i) Passed Matric and Trained	(i) 100-5-150	'	starting salary is
			(ii) 60-60-3-84-		Rs 70 or less and
			EB-4-130		Rs. 7 for others
			(two advance		
			increments for		4
			those with		
			diploma in		
		793 B 134940 1 - 1	teaching)		}
		(ii) Passed Middle and Trained	45-24-50-2-60-		
	W'	/A.B. 154 : 149 : 1	EB-2-80		
	Women	(i) Passed Matric and Trained	(1) 125-5-175		
			(ii) 70-70-3-4-		
			EB-4-130		
			(two advance)		
			increments for		
			those with		
			diploma in l	ļ	
		(ii) Passed Middle and Trained	teaching)	J	
Local Boards	Head Masterl	Passed Matric and Trained	[0-3-90-EB-3]-100 ]	D. 20	
and Private	Asstt. Teacher	ranned matticanu trained	The minimum pay is Rs. 30	Rs. 30	111

		1 1	4	₩	
1	2	3	4	5	6
			Rs.		
		MADRA			
Course	H. I.M I				(A.H., J. M., 5, 2
Government	Head Master	B. A. or B. Sc and B. T. or B. Ed. ()	245		(i) Head Master's
	Asstt. Teacher	:		Rs. 22 for pay between	allowance : Rs. 25 if the en-
		(i) B. A. or B. Sc. and B. T. or S	11) ((* 11) (12) 5 5 105 10 175	Rs. 41 and Rs. 60, Rs.	
		B. Ed.	1-1-1-1-11-11-11-1	24 for pay between	
		D, Eu.		Rs. 61 and Rs 100.	
		(ii) B. A. or B. Sc.	85 fixed	171 per cent of pay	500 or less
		(11) 171111 (11 14 14)	A HACU	plus Rs. 8 for pay	
		(iii) Passed Secondary School	15.3-60-2-90	between Rs. 101 and	
		Leaving Certificate Examina-		Rs. 200 and 171 per	(i) In Madras
		tion and Secondary Grade		cent of pay plus Rs.	Cur:
	:	Trained		6 for pay between	Rs. 9 for pay bet-
				Rs. 201 and Rs. 300	ween Rs. 40 and
	1	(iv) Passed Secondary School -	5 fixed		Rs. 80,10 per cent
		Leaving Certificate Examina-			of pay with a
	1	tion			minimum of Rs.
	ì	T. Control of the Con			10 plus Rs. 2 for
	1				pay between Rs.
			J		81 and Rs. 150
					(ii) In towns with
	i				population of 50,000 or
	*				above:
	i.			`	Rs. 7for pay bet-
				;	ween Rs. 40 and
	:	*		!	Fs. 80, Rs. 9 for
					pay between Rs.
	i	V		1	81 and Rs. 100
				!	and Rs. 12 for
		1		!	pay between Rs.
				.	101 and Rs. 150
					(iii) In other
					Municipali-
					ties or Ta- luks Head-
					quarters
				!	Rs. 3 for pay up.
					to Rs. 150

Management	Head Master/ Asstt. Teacher	Minimum Qualifications	Scales of Pay	Allowe Dearness	Others
1	2	3	, 4	5	6
		MADRAS	Rs, (Conid.)		America deligina anchesi <del>communicado</del>
Local Boards and Private	Head Master	B. A. or B. Sc. and B. T. or B. Ed.	75-5-145	Rs, 22 for pay between [ Rs, 41 and Rs, 60, Rs, ]	Head Master's allowance : Rs. 25
į	Asstt. Teacher	(i) B. A., or B. Sc. and B. T. or B. Ed.	75-5-145	24 for pay between Rs. 61 and Rs. 100 and 17% per cent of	if enrolment exceeds 500 and Rs. 10 if enrol-
		(11) B. A. or B. Sc.	, 65 fixed	pay plus Rs. 8 for pay between Rs. 101	ment is 500 or less
		(iii) Passed Secondary School Leaving Certificate Exami- nation and Secondary Grade Trained	·	and Rs. 2W	
		(iv) Passed * Secondary School Leaving Certificate Exami- nation	30 fixed	ı	
		ORIS	S S A		
Government	Head Master	(i) B. A. or B. Sc. and Trained	120-5-155-EB-5-160- 10-220-EB-10/2-250	Rs. 19 for jay upto Rs. 44, Rs. 20 for pay between Rs. 45 and Rs. 100, Rs. 22 for pay	ш

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Rs.

#### O R I S S A

	(11) Passed Inter, and Trained	70-2-30-4-100	between Rs 101 and Fs. 150, Rs. 24 for pay	
	(iii) Passed Matric and Trained or Passed Inter.	50-2-70-EB-2-90 (starting salary Rs. 60)	between Rs. 151 and Rs. 200 and Rs. 26 for pay between Rs. 201 and Rs. 250	
	(iv) Passed Matric	50-2-70-EB-2-90		
Asstt. Teachet	(i) B. A. or B. Sc. and Trained	120-5-155 EB-5- 160-10-220-E <b>R</b> - 102-250		
	(ii) B. A. or B. Sc.	70-2-74-3-58-4- 110-ER-5-140		
	(iii) Passed Inter. and Trained	70-2-80-4-100	,	
	(iv) Passed Matric and Trained or passed Inter.	50-2-70-EB-2-90 (starting salary Rs. 60)		
1	(v) Passed Matric	50-2-70-EB-2-90		
	(vi) Passed Middle and Senior Trained	40-1-50-2-60	1	
	(vii) Passed Middle and Higher Elementary Trained	34-1-39-EB-1-44		Andrews of the contract
		1		

## APPENDIX-C

## Scales of Pay of Teachers in Middle Schools–(Contd.)

Management	Head Master Asstt. Teacher	Minimum Qualifications	Scales of Pay	Allowano	es .	
1	2	3	4	Dearness 5	Others 6	
Local Boards and Private	Head Master Asstr, Teacher	ORISS. B.A. or B.Sc. and B.Ed.  (i) B.A. or B.Sc. and Trained or B.A. or B.Sc. (ii) Passed Inter. and Trained or B.A. or B.Sc. (iii) Passed Matrix and Trained or Passed Inter. (iv) Passed Matric  (v) Passed Middle and Trained	130-10-200-10-EB- 250 100 5-150-ER-9. 190-EB-10[2-210 150-3-90-EB-5]2-	Rs. 19 for pay upto Rs 44, Rs. 20 for pay between Rs. 45 and Rs. 160, Rs. 22 for pay between Rs 101 and Rs. 150. Rs. 24 for pay between Rs. 151 and Rs. 200 and Rs. 26 for pay between Rs. 201 and Rs. 250		
Coverament	Head Master : Men Women	PUNJ B.A. or B.Sc. and Trained B.A. or B.Sc. and Trained	(i) 230-10-270-EB- 10-300 (ii) 150-10-190- EB-10-220 (i) 230-10-270-EB- 10-300 (ii) 150-10-190- EB-10-220 (iii) 30-5-150	Rs. 25 for payupto Rs. 50 Rs. 35 for pay between Rs. 51 and Rs. 100 Rs. 40 for pay between Rs. 100 and Rs. 150, Rs. 45 for pay between Rs. 151 and Rs. 200, Rs. 50 for pay between Rs. 201 and Rs. 250 for pay between Rs. 251 and Rs. 251 and Rs. 251 and Rs. 251 and Rs. 300	Temporary allowance equal to two increments for those whose pay exceeds Rs. 100 but not Rs. 250	

0	exceeds Rs. 100
t	but not Rs. 250
1	

		P U N J A B (C	Rs. Contd.)		
Government (Contd.)	Head Master:				
	Women	Passed Matric and Trained	70.5.90.EB.5.	Rs. 25 for pay upto	Temporary allow
	Asstt. Teacher :		1(0-EB-5-150)	Rs. 50, Rs. 35 for pay between Rs. 51 and	ance equal to two increment for
	Men	(i) B.A. or B.Sc and Trained	cu-5-150	Rs. 100, Rs. 40 for pay between Rs. 100	those whose pay exceeds Rs. 100
		(ii) Passed Middle and S.V. Trained	50-3-80-EH-4-LIM	and Rs. 200, Rs. 50	but not Rs. 250
	Women	(i) B.A. or B.Sc. and Trained	90-5-150	for pay between Rs, 201 and Rs, 250 and Rs, 55 for pay	
		(ii) Passed Matric and Trained	70-5-90-EB-5- 100-EB-5-150	between Rs. 251 and Rs. 300	
		(iii) Passed Middle and S.V. Trained	50-3-80-EB-4-100		
Local Boards and Private	Head Master  Asstt Teacher	B.A. ot B.Sc. and Trained	(i) 90-5-150 (ii) 90-1-100-5-125	between Rs. 51 and Rs. 100 and Rs 40 for pay between Rs.	
		Passed/F.A. Matric and J.A.V. Trained	65:3-80-EB-4- 100-EB-5-125	• 101 and Rs. 250	41
		Passed Middle and Trained	65-3-80		

APPENDIX-C

## Scales of Pay of Teachers in Middle Schools-(Contd.)

Management	Head Master/ Asstt, Teacher			Allowance	Allowances		
		Minimum Qualifications	Scales of Pay	Dearness	Others		
		and the second s		P. Marie 11 NewsMarks at 1877 page 2750 P.M.			
1	2	3	4	5	6		
		i			40		

Rs.

#### UTTAR PRADESH

Government					
Model Schools	Head Master	Passed Middle and Trained	60-2-70-EB-3-100	Rs. 20 for pay upto Rs. 50, Rs. 25 for pay	House Rent allow- ance for Head-
	Asstt. Teacher	Passed Middle and Trained	45-2-65-EB-3-90	hetween Rs. 51 and Rs. 110, Rs. 30 for pay	master of model schools : Rs. 15,
Old Anglo- Hindustani	Head Master	B.A. or B.Sc. and Trained	120-8-200-EB-10- 300	between Rs. 101 and Rs. 150, Rs. 35 for	
Schools for Girls	Asstt. Teacher	(i) B.A. or B.Sc. and Trained	120-8-230-EB-10- 300	pay between Rs. 151 and Rs. 200 and Rs.	town is in cate- gory A, B or C
		(ii) Passed Inter. and Trained	75 5-120-EB-9-201		0-17 -17 - 17
Old Hindus- tani Schools	Head Master	Passed High School Examination and Trained	75-5-120-EB-8-200		
for Girls	Asstt. Teacher	Passed Middle and Trained	(i) 35-2-45-EB- 2-65		
			(ii) 25-1-30-EB- 1-40		
Local Boards	Head Master	Passed Middle and Trained	55-2-57-3-60-EB- 4-80	Rs. 12 for pay upto Rs. 40 and Rs. 13 for	
ı	Asstt. Teacher	Passed Middle and Trained	40-2-50-EB-3-65	pay above Rs 40	

5

Rs.

#### UTTAR PRADESH-(Contd.)

U.s.J.M. . . D.A. on D.C. and Toxinal

Old Hindustani Schools

There are no uniform scales of pay

#### WEST BENGAL

Government	Hcad Master	B.A. or B.Sc. and Trained	[0]-7-]35.	Ks. 50 for pay upto Ks.	
			EB-5-215-10-225	50, Rs. 10 for pay be-	
				tween Rs. 51 and Rs.	
	Asstt. Teacher	(i) Passed Inter.	70-3-103-	100, Rs. 45 for pay	***
		(	EB-3-118-4-150	between Rs. 101 and	
			t .	Rs. 150. Rs 50 for	n n n n n n n n n n n n n n n n n n n
		(ii) Passed Matric and Trained	55-3-98-EB-3-118-	pay between Rs. 151	
			EB-4-130	and Rs. 200 and Rs 55	
		7 V	t.	for pay between Rs.	
Local Boards	Head Master	Passed Inter, or equivalent exami-	35 to 50	201 and Rs. 250	Rs. 5 as additional
and Private		nation		,	pay
				i	
	Asstt. Teacher	Passed Middle and Trained	(i) 25 to 30		Rs. 5 as additional
			,,		pay
			'	1	
			(ii) 15 to 25		Rs. 5 as additional
	I		V- / /		pay
		0.			

Management	Head Master		Scales of Pay	Allow	Allowances	
	Asstt. Teacher		Scales of Fay	Dearness	Others	
1	2	3	4	5	6	
		HYDERA	Rs. B A D *	* *		
Government and Private	Head Master	B. A, or B. Sc. and Trained	(i) 325-15-400 (ii) 181-7‡-225- EB-10-325	Rs. 18 for pay upto Rs. 50, Rs. 28 for pay be-	House Rent allowance: Rs. 3 (Rs. 5 at	
	Assit. Teacher	(i) Passel Inter, and Trained or B. A. or B. Sc.	150-5-180- EB-71-225	100, Rs. 35 for pay between Rs. 101 and Rs. 210 and 17½ per- cent of pay for pay above Rs. 200	Headquarters) for pay upto Rs. 55,	
		(ii) Passed Matric and Trained or Passed Inter.				
		(iii) Pas-ed Middle and Trained or Passed Matric	65.J.95.EB-4-115	,	104, Rs. 7 (Rs. 12 at Headquarters) for pay between	
		(iv) Passed Middle	5.0-1.65		Rs. 101 and Rs. 200, Rs 12 (Rs. 15 at Headquarters) for pay between Rs. 201 and Rs. 300 and Rs. 15 (Rs. 20 at Headquarters) for pay above Rs. 30)	

Local Boards

There are no schools under these managements

<sup>\*</sup> The scales are in Osmania Currency, Rs, 350 O S. = Rs, 220 Indian.

#### JAMMU AND KASHMIR

Government Head Master and Private (Aided) Passed Inter, and Trained or B.A. (i) 90-6-150 B. Sc. (ii) 75-5-100

(ii) 75-5-100 (iii) 50-5-90-EB-6-120

Ř¢.

Asstr. Teacher

Passed Matric and Trained

50-5-90-EB-6-120

Local Boards

There are no schools under these managements

#### MADHYA BHARAT

Government and Private (i) B. A. or B. Sc. and Trained (ii) B. A. or B. Sc. 80-5-100-10-170 60-5-100-EB-5-120 50-3-80-EB-5-90 In the Cities of Indoor, Gwalior, Ratlam allowance:
and Ujiain: Rs. 25 Rs. 25 for schools

and Private

Head Master

(iii) Passed Inter. and Trained 50-3-80-EB-5-90 (starting salary

for pay upto Rs. 39, Rs. 31 for pay between Rs. 40 and Rs. 150 and Rs. 32 for pay bet-

Rs. 25 for schools with more than 500 pupils and Rs. 15 for schools with less than 500 pupils

(iv) Passed Matric

Autt Teacher Passed Matric

40-3-70

40.3.70

Rs, 56)

ween Rs. 151 to Rs. 200 500 p. In Other Places: Rs. 21 for pay upto Rs.

39, Rs. 24 for pay between Rs. 49 and Rs. 150 and Rs. 32 for pay between Rs. 151 to

Rs, 200

Local Boards

There are no schools under these managements

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APPENDIX-C
Scales of Psy of Teachers in Middle Schools (Contd.)

Management	Head Master	Minimum Qualifications	0.1.40	Allowances		
•	Asset, Teacher	sentiment Appril 911082	Scales of Pay	Dearness	Others	
1	2	3	4	5	6	
	Man Free Company	MYSO	RE Ks.	No. of a supplement	responsable grantes fo	•
Government, Local Boards and Private	Head Master Asstt. Teacher	(i) B.A. or B.Sc. and Trained	60-5-90-ER-6-150 (starting salary Rs. 70)	Ps. 20 (Rs. 23 in Ban- Ralore City) for pay between Rs. 26 and Rs.		
		(ii) B.A. or B.Sc.	60-5-90-EB-6-150	80, Rs. 23 (Rs. 27/8 in Bangalore City) for	UI.	
		(iii) Passed Matric and Trained	40-2-50-EB-3-80 (starting salary Rs. 44)	pay between Rs. 81 and Rs. 100 and Rs. 278		
		(iv) PasseJ Matric	11-2-50-EB-3-80	Rs. 101 and Rs. 150		
		P. E. P	. S. U.	,		
Government	Head Master	B.A. or B.Sc. and B.T.	(i) 150-8-170-10- 190	9. 5 (		
	Asstt. Teacher	B.A. or B.Sc. and B.T.	(ii) 90-5-140 (i) 130-8-170-10-	Rs. 35 for pay upto   Rs. 30, Rs. 45 for pay   between Rs. 51 and Rs.   100, Rs. 50 for pay be-		
1	ı	B.A. or B.Sc. Passed Middle and S.V. Trained	(i) 90-5-140 65 tixed (i) 91-5-140	tween Rs. 101 and Rs.  } 150 and Rs. 55 for pay   between Rs. 151 and	ni	
		Passed Middle and J.V. Trained	(ii) 50-3-80-4-100 50-3-30-4-100	Rs. 210 		
		Passed Inter. Passed Marric	50 fixed 40 fixed			
Local Boards Private		There are no schools There is no uniformit	under these manager	nents		

					- · · · · · · · · · · · · · · · · · · ·
1	2	3	4	5	(ı
W or . of the displace Philips on	A COMMITTER STATES	RAJAST	Re. 'HAN		
Government and Private	Head Master  Assett, Teacher	(i) Passe) Inter and Trained	70-4 90-EB-5-125 )	Rs. 20 for pay between Rs. Rs. 40 and Rs. 59, Rs. 25 If for pay between Rs. 60. a	lead Teacher's
		(ii) Passed Inter.	70-4-90	and Rs. 99 and Rs. 30 c	ing on the size
		(iii) Passed Matric and Trained	(a) 100-5-120 (b) 50-4-90-EB-5- 100	100 and Rs. 200	
		(1V) Passed Matric (V) Passed Middle and Trained	50-4-70 40-1-45-EB-2- 55-EB-2-65-2-75	ŧ	
Local Boards		There are no school	ls under these mana		
		SAURAS	HTRA		
Government	Head Master	B.A. or B.Sc.	100-8-140-EB-10- 200	Rs. 30 for pay up to Rs. 50, Rs. 40 for pay between Rs.51 and Rs.	
	1	Passed Matric	75-5-90-EB-7-125- EB-7-160	150 and Rs. 45 for pay between Rs. 151 and Rs. 200	
	Asstt, Teacher	R.A. ot B.Sc.	65-3-80-5-125-7-160 EB-8-200 (starting salaty Rs. 77 for S.T.C. or T.D. and Rs. 85 for R.T.)	AS, AW	ш
	Į.	Passed Matric	40-3-70-5-90		
Local Boards		There are no schools under th	ese managements		
Private	Head Master	Not specified	Petween 40 and 120		***
2-5	Asstt. Teacher	Not specified	Between 25 and 60	tn	***

A 12				Allowances		
Management	Head Master Asstt, Teacher	Minimum Qualifications	Scale of Pay	Dearness	Others	
1	2	3	4	5	6	

Rs.

#### TRAVANCORE-COCHIN

Government	Travancore- Area: Head Master	f	(i) 175-10-225 (ii) 125-10-175 (iii) 50-5-100	Rs. 27 for pay between Rs. 25 and Rs. 45, Rs. 33 for pay between Rs. 46 and Rs. 150, Rs. 35 for pay between Rs.	nı
	Asstt. Teacher Cochin Area:	Passed Elementary School Leaving Certificate Examination and Trained	·0.3-60	151 and Rs. 175 and 20   per cent of pay bet-   ween Rs. 176 and   Rs. 275	ш
	Head Master Asstt. Teacher	B.A. or B.Sc or Passed Secondary School Leaving Cettificate Examination and Trained	30-4-50-5-75	<u>                                     </u>	Rs. 5 as Head Master's allow- ance
Private	Headmaster  Asstt. Teacher	(i) B.A or B.Sc. and Trained (ii) Matric and Trained	45-5-150 30-3/2-40	15 per cent of pay subject to a minimum of Rs. 15	w

Local Boards

There are no schools under these managements

					Rs.	
	ŧ	11	77	n	,	
A	ı	M	ř.	ĸ		

Government, Local Boards and Private	Head Master	P.A. or H Sc. and Trained	100-5-1508-190-` EB-10-250	Rs. 40 for pay upto Rs. 50, Rs. 50 for pay between Rs. 51 and	allowance : Rs. 40
	Asstt. Teacher	(i) B.A. or B.Sc, and Trained or B.A. or B.Sc. with 5 years' teaching experience	100-5-150-8-190- EB-10-250	Rs. 100, Rs. 55 for pay   between Rs. 101 and   Rs. 150, Rs. 60 for pay   between Rs. 151 and	classes from I to VIII and Rs. 25 for schools with classes
		(ii) Passed Inter, and Trained or B.A. or B.Sc. with less than 5 years' teaching experience	80-5-120-EB-8- 200-10/2-220	Rs. 00 and Rs. 65 for     pay between Rs. 201     and Rs. 300	
		(iii) Passed Middle and S.V. Trained	68-4-120-EB-5-170		

#### A. and N. ISLANDS

There are no middle schools in the State

#### BHOPAL

Government	Head Master:	bnu	PAL	
Outermilent	Men	Passed Matric and Trained	50-3-80-ER-2 <del>1</del> -100)	
	Women	Passed Matric	60-5-100-EB-5-125	
	Asstt. Teacher:	1	;	
	Men	Passed Middle and Trained or Passed Matric	45-24-50-2-60-EB- 2-80	Rs. 33 for pay between Rs. 45 and 150
	Women	Passed Matric	50-3-80-FB-24-100	
rin1.		Th.,, 1 1 1	, J	

Local Boards and Private There are no schools under these managements

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APPENDIX-C

### Scales of Pay of Teachers in Middle Schools-(Contd.)

Management	Head Master	Minimum Qualifications	Scales of Pay	Allowances	Allowances		
Asstt. Teacher	Hillimati Santiferioto	octives or 1 wy	Dearness	Otners			
1	2	3	4	5	6		
Market C. A. a.			Rs.				
		BILA	SPUR				
Government	Head Master Asstt. Teacher	B.A. or B.Sc. and Trained	140-8-220-10/2- 250	Rs. 30 for pay upto Rs. 50, Rs. 40 for pay bet-			
	11381G. TERCHET	(i) Passed B.A. and B.Sc.	80-5-150-EB-7/2 185				
		(ii) Passed Inter, and Trained	64-4-80-5-150	between Rs. 151 and Rs. 200 and Rs. 50 for	***		
		(iii) Passed Matric and Trained	55-3-85-4-125-5 130				
	† 	(iv) Untrained Matric	4) fixed				
		There are no schools unde	r thosa manadamas	nte			
Local Boards and Private		Lucte are no senovio allae	i chese managemen	ns			
		CO	ORG				
Government	Head Master	Passed Matric and Trained	68-4-120-5-170	Rs. 40 for pay upto Rs. !   50, Rs. 50 for pay bet-			
	Asstt. Teacher	(i) Passed Matric and Trained	68-4-120-5-170	ween Rs. 51 and Rs. 100. Rs. 55 for pay	au		
		(ii) Passed Middle and Trained	50-2-60-3-90	between Rs. 101 and	•••		

(iii) Untrained Teachers

Rs. 150 and Rs. 60 for

pay between Rs. 151 and Rs. 200

35-1-40-2-60

	1		- 30		1
1	2	3	1	5	6
			Rs.	1) you will can define a define	
		COORG (C	Contd.)		
Local Boards	Head Master :		•		
	(a) Municipal Board Schools	Passed Matric and Trained	68-4-120-5-170	Rs. 40 for pay upto Rs. 50, Rs. 50 for pay bet-	
	(b) District Board Schools	Passed Matric and Trained	30-3 2-45-2 2-55	ween Rs. 51 and 100, Rs. 55 for pay between Rs. 101 and Rs. 150 and Rs. 60 for pay	u
	Asstt, Teacher :			between Rs. 151 and Rs. 210	
	(a) Municipal  Board Schools	(i) Passed Middle and Trained	50-2-60-3-90	}	
	) DOUG SCHOOLS	(ii) Passed Middle	35-1-40-2-60		
	(b) District Board	(i) Passsed Matric and Trained	31-3 2-45-2 2-55		
	Schools	(ii) Passed Middle and Trained	23-2 2-45		
		(iii) Passed Middle	20 fixed		
Private	Head Master	Passed Matric and Trained	68	<b>,,,</b>	10
	Asstt, Teacher	(i) Passed Matric and Trained	68	(d)	eti.
		(ii) Passed Middle and Trained	50	,,,	HI
			1		

APPENDIX-C
Scales of Pay of Teachers in Middle Schools-(Contd.)

Management	Head Masterl	Minimum Qualifications	Scales of Pay	Allowa	Allowances		
tientra geine ite	Asstt. Teacher	minimum Ananitherious	, bound of any	Dearness	Others		
1	2	3	4	5	6		
gar er		DEL	Rs. H I		1 to refrequence processors areas		
Government, Local Boards	Head Master	B A. or B.Sc, and Trained	100-5-150-8-190- EB-10-250	Rs. 40 for pay upto Rs. 50, Rs. 50 for pay bet- ween Rs. 51 and Rs	Head Masters allowance: Rs. 40		
and Private Asstt. Teacher	Asstt, Teacher	(i) B.A. or B.Sc. and Trained or B.A. or B.Sc. with 5 years' teaching experience	100-5-150-8-190- EB-10-250	100, Rs. 55 for pay between Rs. 101 and Rs. 150, Rs. 60 for pay between Rs. 151 and	classes I to VIII and Rs. 25 for schools with class-		
		(11) Passed Inter, and Trained or B.A. or B.Sc. with less than 5 years' teaching experience	80-5-120-8-200- 10/2-220	Rs. 200 and Rs. 65 for pay between Rs. 201 and Rs. 250	House Rent allow-		
		(iii) Passed Middle and Trained	(8-4-) 20-5-170		Rs. 55 and Rs. 100, Rs. 15 for pay bet- ween Rs. 101 and		
					Rs. 250 and 10 per cent of pay for pay above Rs. 250 City allowance: Rs.3 for pay upto Rs 54, Rs. 5 for pay		
			1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		between Rs. 55 and Rs. 100, Rs. 7 for pay between Rs. 101 and Rs. 140 and Rs. 10 for pay between Rs.		
			1		140 and Rs. 250		

Government

Rs.

#### HIMACHAL PRADESH

Head Master : Men	B.A. or B.Sc, and Trained	(i) 230-10-270- EB-10-3(0	
Women	B.A. or B.Sc. and Trained	(ii) 150-10-190- EB-10-220 (i) 230-70-270- EB-10-300	Rs. 25 for pay upto Rs. 50, Rs. 35 for pay bet- ween Rs. 51 and Rs. 100, Rs. 40 for pay between
!		(ii) 150-10-190- EB-10-220	Rs. 101 and Rs. 150, Rs. 45 for pay bet- ween Rs. 151 and Rs.
Asstt. Teacher :	Passed Matric and J.A.V. Trained	(iii) 90-5-150 70-5-90-EB-5- 100-EH-5-150	200, Rs. 50 for pay between Rs. 201 and Rs. 250, Rs. 55 for pay between Rs. 251 and Rs. 260 and Rs. 261 and Rs. 260 and Rs. 261 and Rs. 260 and Rs. 261 and Rs. 260 and Rs. 261 and Rs. 260 and Rs. 261 and Rs. 260 and Rs. 261 and Rs. 260 and Rs. 261 and Rs. 260 and Rs. 261 and Rs. 260 and Rs. 261 and Rs. 260 and Rs. 260 and Rs. 261 and Rs. 260 and Rs. 26
Men	(i) B.A. or B.Sc. and Trained	90-5-150	Rs. 300, and Rs. 60 for pay between Rs. 301 and Rs. 500
400	(ii) Passed Middle and S. V. Trained	50-3-80-EB-4- 100	and its. No
Women	(i) B.A. or B.Sc. and Trained	90-5-150	
	(ii) Passed Matric and J.A.V. Trained	70-5-90-EB-5- 100-EB-5-150	:
7000	(iii) Passed Middle and S.V. Trained	50-3-80-ER-4- 100	

#### APPENDIX-C

## Scales of Pay of Teachers in Middle Schools-(Contd.)

				Allo	wances
Management	Head Master Asset. Teacher	Minimum Qualifications	Scales of Pay	Dearress	Others
1	2	3	4	5	6
•		HIMACHAL PR	Rs. A D E S H (Con	ıd.)	er per (1) - er per (1) Sena
Local Boards	Head Master	Passed Middle and Trained	35-3-50-E.B-3-65	]	
	Asstt, Teacher	(i) Passed Middle and Trained (ii) Passed Matric (iii) Passed Middle	35-3-50-EB-3-65 30-2-40 25-1-30	} Rs. 25.	***
		K U 1	СН		
Government and Private	Head Master	B.A. or B Sc. and Trained	135-6-2MI	Rs. 35 for pay upto	
and Litrate	(Hhuj School) Head Master (Other Schools)	Passed Matric	62-2-80	pay between Rs. 51 and Rs. 200.	for owance for Head 51 Master Bhuj School Rs. 5 as Special all-
	Asstt. Teacher	(i) B.A. or B.Sc.	100-5-135		owance for T.D. or S.T.C. trained and Rs. 3 for other trai-
		(ii) Tassed Matric	50-2-62		ned teacher
Local Boards		There are no schools under	these manage ment	S	
Private	Head Master  Asstt, Teacher	No. scales are fixed for teachers in ranges from Rs. 70 to Rs. 265 for Gr to Rs. 60 for Matriculates			

1	2	1	3	4	5	6
*			MANIP	U R		
Government	(A) Valley Head Master  Asstt. Teacher	Passed Matric		: 30-1-35-2-55	20 per cent of pay	Additional pay Rs. 6
	(B) Hill Head Master	Not specified		55.2-65	.   	
	Assist. Teacher	Not specified		30-1-35-2-55		
Local Boards		There are no scho	ool under these ma	inagements	,	
Private	Head Master/ Asstt. Teacher	Passed Middle		No fixed scal varies from to Rs. 40	e. Pay Rs. 30	u.
			TRIPU	R A		
Government	Head Master	(i) B.A. or B So (ii) Passed Inter		135-6-220 50-1-90	Rs. 30 for pay upto Rs. 50, Rs. 40 for	
	Asstt. Teacher	Passed Matric		(i) 30-2-50 (ii) 20-2-40 (iii) 15-1-30	pay between Rs. 51 and Rs. 100 and Rs. 45 for pay between Rs. 101 and Rs. 150	
Local Boards		There are no	schools under the:	e managements		

No fixed scale. Pay ranges between Rs 15 to Rs. 50

Private Aided

#### APPENDIX-C

## Scales of Pay of Teachers in Middle Schools (Contd.)

		-		Allowances		
Management	Head Master Asstt, Teacher	Minimum Qualifications	Scales of Pay	Dearness	Other	
1	2	3	4	5	6	
ELPRIN MT ANY	···	VINDHY	Rs. A PRADES	H		
Cavarnmant	Head Master :					
	Men Men	(i) P.A. or B.Sc. Trained or M.A. or M.Sc.	90-10-200	Rs. 21 for pay upto Rs. 27, Rs. 26 for pay		
	! ! !	(ii) Passed Hindi Middle and Trained	35-3-50	hetween Rs. 28 and Rs. 44, Rs. 33 for pay i		
	Women	(i) B.A. or B.Sc. and Trained or M.A. or M.Sc.	125-5-175	between Rs. 45 and     Rs 150 and Rs. 35 for     pay between Rs. 151		
	Asset, Teacher:	(ii) Passed Hindi Middle	40-4-60	and Rs. 200		
	Men	(i) B.A. ot B.Sc.	75-5-100	}	411	
		(ii) Passed Inter.	60-3-75			
		(it ) Passed Matric	40-4-60	i i		
		(iv) Passed Hindi Middle and	(i) 30-1-35	-		
		Trained	(ii) 25-1-30		***	
	Women	(i) B.A. or B.Sc.	100-5-150			
	17 Olive	(11) Passed Inter.	75-5-100			
	1	(iii) Passed Matric	50 5-75			
	!	(iv) Passed Hindi Middle	30-2-40			
				J. J.		
Local Boards		There are no school under these	managements			

## APPENDIX-D Scales of Pay of Teachers in High Schools

Management	Head Master	Minimum Qualifications	Scales of Pay	Allowano	28	
	Asstt. Teacher			Dearness	Others	
1	2	3	4	5	- 6	
		10011	Rs.			
C	H IM .	ASSAM				
Government	Head Master	B. A. or B. Sc. and Trained	175-15-250-20-350- EB-25-400	17½ per cent (20 per cent in Khasi and Jaintia	Rs. 50 as Asstt. Head Master's	
	Aus Tarder	DA b C T 1	· wasta confine	Hills) of pay	allowance	
	Asstt, Teacher	B. A. or B. Sc. and Trained	. 100-10-130-ER-6-   190-EH-10-250	i		
Local Boards		There are no schools unde	r these managements	S		
Private	Head Master	B. A. or B. Sc.	Minimum pay 80		Head Master's	
	Asstt. Teacher	(1) B. A. or B. Sc.	Minimum pay 80 }	N.A.	allowance Rs. 20, Allowance for	
		(ii) Passed Inter.	Minimum pay 60		Trained or Hons.	
	1	(iii) Passed Matric and Trained	Minimum pay 50		Graduates or	
			14, 44, 7	\$	M.A. or M.Sc.	1
		BIH	A R		Rs. 10	(
Government	Head Master	B. A. or B. &c. and Trained	2(0-220-10-320- EB-25-670-20-750)	40 per cent of pay with		
	Asstt, Teacher	(i) B. A. or B. Sc. and Trained	(a) 150-10-230-	a minimum of Rs, 17/3 and a maximum		
	risser, reacher	or Passed Inter, and Trained	EB-15-350	of Rs. 25 for pay upto		
		(C, T) or M.A. or M. Sc.	(b) 100-5-130-	Rs, 100, 25 per cent		
		(Or 1 ) or min or mi oc	EB-6-190	of pay with a maxi-		
		(ii) Passed Inter. and Trained	70-3-85-EB-4-	mum of Rs. 45 for pay		
		(C. T.)	105-2-125	between Rs. 100 and		
			(a) 60-2-80-	Rs. 200, 20 per cent		
			EB-2-100	of pay with a mini-	***	
			(b) 50-2-70-	mum of Rs, 45 for pay		
			EB-2-90	between Rs 201 and		
		(iv) With lower qualifications	(a) 50-2-70-	Rs. 300 and 17 per		
		1	EB-2-90	cent of pay with a		
	İ		(for Men)	minimum of Rs. 60		
			60-2 80-	and maximum of Rs		
			EB 2-100	100 for pay above		
			(for Women)	Rs. 300		
			(b) 45-2-55-			
_		1	EB-2-75 J			

Management	Hood Master	Minimum Qualifications Scales		Scales of Pay	Allowances	
	Asstt. Teacher	extinuin Santon	; marrier	Dearness	Others	
	week to come was to					
r	2	3		4	5	6
And the last of th	way grant to the		*	of a supplementation of the state of	William Company to the Company of th	

Rs.

BIHAR (Contd.)					
Local Boards Head Master and Private	B. A. or B. Sc. and Trained	(i) 200-5 250 (in schools with more than 500 pupils) (ii) 175-5-2.5 (in schools with 201 to 500 pupils) (iii) 150-5-200 (in schools upto 200 pupils)			
Asstt Teacher	(i) B. A. or B. Sc. and Trained	75.4-95-EB 5-120-1 3-150	Rs. 10 (minimum)	1	
4	(ii) Passed Inter. and Trained or B. A. or B. Sc. (iii) Passed Matric and Trained or Passed Inter.	45-2-55-EB-2-75			
:	(iv) Passed Matric or Passed Middle and Trained	41-1-50-EB-1-60   		T distribution and the state of	

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1	2	3	4	5	6
	Аштарация полож МУ	B O M B	Rs.	all suprement	AND THE PROPERTY AND THE PARTY OF THE PARTY
Government	Head Master	B.A. or B.Sc. and Trained	220-15-400-EB-20- 500-EB-25 650	Rs. 45 for pay between Rs. 51 and Rs. 100, Rs.	owance
	Asstt, Teacher	B.A. or B.Sc. and Trained	70-5-130-EB-6-160-	50 for pay between Rs. 101 and Rs. 150, Rs. 55 for pay between Rs. 151 and Rs. 200, Rs. 60 for pay between Rs. 201 and Rs. 300, Rs. 70 for pay between Rs. 301 and Rs. 700 and 85 for pay between Rs. 501 and Rs. 750.	Rs. 15 for pay bet- ween Re. 55 and Rs. 100, and Rs. 20 for pay between Rs. 101 and Rs. 250 In Ahmedabad: Rs. 10 for pay bet-
Local Boards and Private	Head Master	B,A, or B Sc, and B, T.	(i) 500-15-450 (ii) 250-10-350 (iii) 200-10-300 (iv) 80-5-130-EB-6 160-8-200		Head Master's oll- owance varying from (i) Rs. 100 to Rs. 200 (ii) Rs. 50 to Rs. 100 and (iii)
		B.A. ot B.Sc. and S.T.C./T.D.	74-4-114-EB-4-130- 6-160		Rs. 40 to Rs. 75

## APPENDIX—D Scales of Pay of Teachers in High Schools—(Contd.)

Management	Head Master	Minimum Qualifications	Scales of Pay	Állowa	1Ces
Principal pages species	Asstt. Teacher			Dearness	Others
1	2	3	4	5	6
Local Boards and Private	As:tt. Teacher	(i) B.A. and B.Sc. and B. T.	Rs. 80-5-130-EB-6-160- 200	Rs. 45 for pay between Rs. 51 and Rs. 100, Rs.	
		(ii) B.A. or R.Sc. and S.T.C., T.D.	The minimum and maximum vary between Rs. 74 and Rs. 160 respectively. The maximum should reach in 20 to 23 years and the	50 for pay between Rs. 101 and Rs. 210, Rs. 55 for pay between Rs. 151 and Rs. 200, Rs. 60 for pay between Rs. 201 and Rs. 300, Rs. 70 for pay between Rs. 301 to Rs. 500 and Rs. 85	.,,
		(iii) Matric and S.T.C./T.D.		for pay between Rs. 501 and Rs. 750	
	u la l	MADHYA PRA	DESH		
Government	Head Teacher: Men	DA as DCs and DT	250 10 200	n. w	
	Women Asstt. Teachet;	B.A. or B.Sc. and B.T. B.A. or B.Sc. and B.T.	250-10-300 225-225-250-15-400	Rs. 40 Rs. 40	: :
	Men	B.A. or B.Sc. and B.T.	(i) 200-10-250 (ii) 100-100-5-150- EB-5-200 (starting salary Rs. 110)	Rs. 40 Rs. 33 (Rs. 35 in Nag- pur and Jubbalpur)	House Rent allown- ance: Rs. 7 (in Nagpur and Jubbalpur only)
	Women	B.A. or B.Sc. and B.T.	(i) 200-10-250 (ii) 125-125-5-170- ER-6-200 (starting salary Rs. 135	Rs. 40 Rs. 33 (Rs. 35 in Nag-   pur and Jubba!pur	,,
Local Boards and Private	Head Master	B.A. or B.Sc. and B.T.	Pay varies bet- ween Rs. 70 and Rs. 90	,	
	Asstt. Teacher	(i) B.A. or B.Sc. and B.T.	Pay varies bet- ween Rs. 70 and } Rs. 90	Rs, 30	***
		(ii) Passed Inter, and Trained	Pay vaties bet- ween Rs. 50 and Rs. 60		

1 4 5 6

### Rs.

		MADR	AS		
Government	Head Master	B.A. or B.Sc. and B.T. or B.Ed.	(i) 165-5-105-10- 245	Rs. 22 for pay between     Rs. 41 and 60, Rs. 24	Head Master's allowance: Rs 25 if enrolment of
			(ii) 85-5-125-10. 175	lor pay between Rs. 61 and 100, 171 per cent of pay plus Rs. 8 for pay between	the school is above 500 and Rs. 10 if the enrol- ment is 500 or
	Asstt. Teacher	(i) B. A. or B.Sc. and B.T. or B.Ed.	(i) 165-5-205-10- 245	Rs. 101 and Rs. 200 and 171 per cent of pay plus Rs. 6 for	below House Rent allowance:
		; ,	(ii) 85-5-125-10- 175	pay between Rs. 201 and Rs. 300	In Madras City Rs. 9 for pay betaween Rs. 40 and Rs. 80 and 10 pera
		(ii) B. A. or B. Sc.	85 fixed		cent of the pay with a minimum of Rs. 10 plus
		(iii) Passed Secondary School Leaving Certificate Exami- nation and Secondary Grade and Trained	45.3-60-2-90	<b>}</b>	Rs. 2. for pay between Rs. 81 and Rs. 150 In Towns with population of 50,000 and above
		(iv) Passed Secondary School Leaving Certificate Examina- tion	45 fixed		Rs. 7 for pay bet- ween Rs. 40 and Rs. 80, Rs. 9 bet- ween Rs. 81 and Rs. 100 and Rs.
				4 1	12 for pay bet- ween Rs. 101 and Rs. 150 In other Municipal
i					and taluk Head quarter Towns: Rs. 3 for pay upto Rs. 150

APPENDIX-D

Scales of Pay of Teachers in High Schools-(Contd.)

Management	Head Masterl Asset. Teacher	Minimum Qualifications	Scales of Pay	Allowa: Dearness	Cthets
1	2	3	4	5	The second second second second
delinearing transit is feeled in		part the transfer of	4 100	a make a same among a	A 1 was an included from the state of the same

R

#### MADRAS (Contd.)

Local Boards	Head Master:				
	(i) Secondary Schools having Form V and above	B.A. or B.Sc. and B.T. or B.E.I.	15(1-1(1-2(1))		
	(ii) Secondary Schools having Form IV and below	B.A. or B.Sc, and B.T. or B.Ed.	75-5-143	Rs. 22 for pay between Rs. 41 and Rs. 60, Rs. 24 for pay between Rs. 61 and Rs. 100 and 174 per cent of	Head Master's allowance; Rs. 25 if the enrolment is more than 500 and Rs. 10 if the
	Asstt. Teacher	(i) B.A. or B.Sc. and B.T. or B.Ed. (ii) B.A. or B.Sc.	75-5-145 65 fixed	pay plus Rs. 8 for b pay between Rs. 101 and Rs. 200	
	.(	(iii) Passed Secondary School Leav- ing Certificate Examination and Secondary Grade Trained	<b>45-2-</b> 95		
W	U 1 * . t - 1	(iv) Passed Secondary School Leav- ing Certificate Examination	39 fixed		

5

R4 MADRAS (Contd.) Head Master: Private (a) High Schools B.A. or B.Sc. and B.T. or B.Ed. with 25 or more sections in Forms I to VI (b) High schools B.A. or B.Sc. and B.T. or B.Ed. 165-71-225-10 245 with sections 13 to 24 in Forms 1 to VI (c) High schools B.A. or B.Sc. and B.T. or B.Ed. 150-10-200 with 12 sec-Rs. 22 for pay between Head Master's altions or less Rs. 41 and Rs. 60 Rs. lowance. Rs 25 24 for pay between in Forms I to . entolment Rs. 61 and Rs. 100. VI of the school is and 174 per cent of above 500 and Asstt. Teacher (i) B.A. or B.Sc. and B.T. or 75-5-145 pay plus Rs. 8 for pay Rs. 10 if the en-B.Ed. between Rs. 101 and rolment is 500 or Rs. 200 helow (ii) Passed Secondary School 45-2-85 Leaving Certificate Examination and Secondary Grade Trained (iii) B.A. or B.Sc. 65 fixed (iv) Passed Secondary School 30 fixed

Leaving Certificate Examina-

APPENDIX-D
Scales of Pay of Teachers in High Schools-(Contd.)

				Allowances		
Management	Head Master Asstt. Teacher	Minimum Qualifications	Scales of Pay	Dearness	Others	
1	2	3	**************************************	5	6	
		ORISSA	Rs.	The second section is a second	mental in consequentes for subment shortestall	
Government	Head Master:	O K 1 U U U	<u>.</u>	1		
Oosettimeut		B. A. or B. Sc. and Trained	200-15-260-25-485- 25-610-EB-30-			
	quarters (B) Schools in Other Places	(i) d, A, or B. Sc. and Trained	700 120-5-155-EB-5- 160-10-220	Rs. 19 for pay upto Rs. 44, Rs. 20 for pay bet- ween Rs. 45 and Rs		
	Asstt. Teacher	(ii) Passed Inter. and Trained (i) B. A. or B. Sc. and Trained	EB-10/2-250 70-2-80-4-100 120-5-155-EB-5- 160-10-220-	100, Rs. 22 for pay between Rs. 101 and Rs. 150, Rs. 24 for pay between Rs. 151 and		
		(ii) Passed B. A. or B. Sc.	EB-10/2-250 70-2-74 3-98-4- 110-EB-5-140	Rs. 200, Rs. 26 for pay hetween Rs. 201 and Rs. 250, Rs. 30 for pay	49	
		<ul><li>(iii) Passed Inter. and Trained</li><li>(iv) Passed Matric and Trained or Passed Inter.</li></ul>	(starting sal-	between Rs. 251 and Rs. 300, Rs. 34 for pay between Rs. 301 and		
Local Boards and Private		B. A. or B. Sc. and B. Ed.	ary Rs. 60) 130-10-200- EB-10-250	Rs. 500 and Rs. 40 for pay between Rs. 501 and Rs. 750		
	Asstt. Teacher	(i) B. A. or B. Sc. and Trained	100-5-150-EB-8. 190-EB-10/2-210	and As, 150		
		(ii) Passed Inter, and Trained or B. A. or B. Sc.	60-3-90-EB-5/ 120			
		(iii) Passed Matric and Trained or Passed Inter				
nut.	(i)	(iv) Passed Matric	40-2-60-EB-2-80	•		

Rs.

### PUNJAB

Government	Head Master : Men Women	B. A. or B. Sc. and B. T. B. A. or B. Sc. and B. T.	230-10-270-EB- 10-300 (1) C30-10-270- EB-10-230 (n) 150-10-190- EB-10-230	
	Asstt. Teacher : Men	B. A or B. Sc. and B. T.	90-5-150	Rs. 40 for pay bet- Temporary allow- ween Rs. 51 and Rs. ance equal to two
	Women	(i) B. A. or B. Sc. and B. T.	90-5-150	150, Rs. 45 for pay increments for
Local Boards	Head Master	(ii) Passed Matric and Trained (J.S.T.) B. A. or B. Sc. and B. T.	EB-5-150 (i) 250-15-350	between Rs. 151   those whose pay and Rs. 210, Rs. 50   exceeds Rs. 100   for pay between { but not Rs. 250   Rs. 201 and Rs. 250   and Rs. 55 for pay
and Private			(ii) 230-10-300 (iii) 200-10-250 (iv) 150-10-220 (v) 150-8-190- EB-10-250	between Rs. 251   and Rs. 300
	Antt, Teacher	(i) B. A. or B. Sc. and B. T.	(a) 90-5-150- EB-6-180 (b) 90-5-150 (c) 80-4-100-5-150	
	ı	(ii) F. A. ot Matric J. A. V.	65-3-80-EB-4-100- EB-5-125	

APPENDIX-D

Management	Head Master Asstt. Teacher	Minimum Qualifications	Scales of Pay	Allowan	ces
	Asstt, leacher			Dearness	Others
1	2	3	4	5	f
The second secon	then in a surf at the paths control representation of the paths control representation of the paths and the paths control representation of the paths control representation o	of the constant on the extension	Rs.	Bywen a cheeplana i e e ya gan	The \$3 may and \$200 market and \$200 miles and \$200

#### UTTAR PRADESH

Government	Head Master	B.A. or B.Sc. and B.T. or L.T.	250-25-375-EB- <b>25-</b> 500	77 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
	Asstt. Teacher	(i) B.A. or B.Sc. and B.T. or L.T.	120-8-200-ER-10-   300	!
	- Lindanes point in	(ii) Passed High School Examina- tion and Trained (Teacher's Certificate)	75-5-120-EB-8-	Rs. 25 for pay between
Local Boards and Private	Head Master	B.A. or B.Sc. and B.T. or L.T.	200-10-300	Rs, 51 and 100, Rs. 30 for pay between Rs. 101 and Rs. 150 and
	Asset Teacher	(i) B.A. or B.Sc. and B.T. or L.T.	120-6-168-EB-8- 200	Rs. 35 for pay bet- ween Rs. 151 and Rs.
	1	(ii) Passed Inter, and Trained	75-5-110-EB-6-140 -EB-7-175	450
	· : .	(iii) B.A. or B.Sc,	2/3rd of the scale   120.6-168-EB-8-	70
	C The special section of the special section	(iv) Passed Inter.	200 2Brd of the scale 75.5-110-EB-6- 110-EB-7-175	· · · · · · · · · · · · · · · · · · ·
. n	ι.	ш.		1

#### WEST BENGAL

Government	Head Master Asstt. Head Master	B.A. or B.Sc. and B.T. B.A. or B.Sc. and B.T.	250-20-650-25-750 200-5-250	Rs. 40 for pay between Rs. 51 and Rs. 100, Rs. 45 for pay between Rs.
	Asstt, Teacher	B.A. or B.Sc. and Trained	100-5-155-EB-5. 215-10-223	101 and Rs. 150, Rs. 50 for pay between Rs. 151 and Rs. 200, Rs. 55 for pay between Rs. 201 and Rs. 250, Rs. 65 for pay between Rs. 251 and Rs. 300, Rs. 70 for pay between Rs. 301 and Rs. 400 and 174% of pay for pay above Rs. 40
Local Boards		There is no uniformity in	the scales of pay ado	pted by different Boards
Private (Aided)	Head Master	B.A. or B.Sc. (Hons.) and B.T.	(i) 200-21/2-411	•
			(ii) 175-15/2-325	Rs. 5 (minimum)
			(iii) 150•15/2-240	t ver a funitinifull)
	t .		(:) 150 1010 000	

12

# APPENDIX—D Scales of Pay of Teachers in High Schools—(Contd.)

			•	Allowa	inces .	
Management	Head Master Asstt. Teacher	Minimum Qualifications	Scales of Pay	Dearness	Others	
1	2	3	4	5	6	
AND ACCOUNTS ALCOHOL .	Michael (as s. r. afeld) et	WEST BENGA	Rs. L (Contd.)	and any to an except of the second		
	Asset, Head Master	B.A. or B.Sc. (Hons.) and B.T.	75-5/2-120-EB- 10/2-120		Asstt Head Mas- ter's allowance: Rs. 50, Rs. 35 or	
	Asstt. Teacher	B.A. or B.Sc. and B.T.	75-5 2-120-EB- 10 2-150	Rs. 5 (minimum)	Rs. 25	1
	· · · · · · · · · · · · · · · · · · ·	Passsed Inter. and Trained or B.A. or B.Sc.	61-5 2-100	Rs, Minimagary		ņ
		Passed Inter.	50-5 2-90			
		HYDERAB	AD*			
Government and Private (Aided)	Head Master: (A) 1st Grade High Schools	B.A. or B.Sc. and B.T. or M.A.	70?-50-1200-EB- 50-1500	Rs. 18 for pay upto Rs. 50, Rs. 28 for pay between Rs. 51, and Rs. 100, Rs. 35 for	House Rent allowance: Rs. 3 (Rs. 5 at Headquarters) for pay upto	
	(B) 2nd Grade High Schools	B.A. or B.Sc. and B.T. or M.A.	300-300-20-400- EB-25-600-EB- 40-800	pay between Rs. 101 and 200 and 171 per cent of pay for pay above Rs. 200	Rs. 55, Rs. 5 (Rs. 7 at Headquatters) for pay between Rs. 56 and Rs. 100,	
	(C) 3rd Grade High Schools	B.A. or B.Sc. and B.T. or M.A.	325-15-400	THE PROPERTY OF THE PROPERTY O	Rs. 7 (Rs. 12 at Headquarters) for	
,				n. 200 I. I.		

<sup>\*</sup> The scales of pay and allowances are given in Osmania Currency, Rs. 350 Osmania = Rs. 300 Indian.

Rs HYDERABAD\*-(Contd.) pay between Rs. (i) B.A. or B.Sc. and Trained or (i) 32515-400 Asstt. Teacher Government 101and Rs 200, Rs. 12 (ii) 180-71-225-M.A. and Private (Rs. 15 at Head-FR-10-325 (Aided) quarters) for pay between Rs. 201 (ii) Passed Inter. and Trained or 150-5-18C-EBand Rs. 300, and Rs. B.A. or B.Sc. 71-225 15 (Rs. 20 at Headquarters) for pay (iii) Passed Matric and Trained or 95-4-155 above Rs. 300 Passed Inter-There are no schools under these managements Local Boards IAMMU AND KASHMIR B.A or B.Sc. and Trained 200-15-350 Head Master Government (i) B.A. or B.Sc. and Trained 80-8-200 Asstt. Teacher (ii) With lower qualifications (i) 75-5-100 (ii) 50-5-90

Local Boards

There are no schools under these managements

Private

There is no uniformity in the scales of pay. Some aided private schools follow the scales prevalent in government schools.

<sup>\*</sup>The scales of pay and allowances are given in Osmania Currency, Rs. 359 Osmania = Rs. 300 Indian.

APPENDIX-D
Scales of Pay of Teachers in High Schools-(Contd.)

				Allowances		
Management	Head Master Asstt, Teacher	Minimum Qualifications	Scale of Pay	Dearness	Others	
grant + or				! !	the any designated	
1	2	3	4	5	6	
gandina ran raya ana x x x x x x	· .	марнуа	BHARAT Rs.		y 1.11 de nome ag a <b>g</b>	
Government and Private	Head Master	B. A. or B.Sc. and Trained	(i) 250-15-400 (in schools with an entolment of 300 or mote in classes IX and X) (ii) 300-10-300 (in schools with an enrolment between 100 and 300 in classes IX and X) (iii) 150-10-250 (in schools with an enrolment of less than 100 in classes IX and X)	In the Cities of Indore, Gualter, Ratlam an Uijann: Rs. 31 for pay between Rs. 40 and Rs. 150 and Rs. 32 for pay between Rs. 151 and Rs. 200  In Other Cities: Rs. 24 for pay between Rs. 40 and Rs. 150 and Rs. 32 for pay	•	
	Asstt. Teacher	(i) B.A or B.Sc. and Trained or M.A.	30-5-100-10-170	ea .	tu .	
	1	(ii) B.A. or B.Sc.	60-5-100-EB-5-120 J	110	***	

Local Boards

There are no schools under these managements

5

Rs.

## MYSORE

Government and Private	Head Master Asstt. Teacher	B.A. of B.Sc.	201-20-300	Rs. 20 (Rs. 21 in Bangalore City) for pay between Rs. 26 and Rs. 80, Rs. 23 (Rs. 27/3 in Bangalore City) for pay bet-
	i distribution		(ii) 60-5-40-EP-6.	ween Rs. 81 and Rs. 100, Rs. 27/8 (Rs. 35 in Bangalore City)
			150 (statting salary Rs. 70 for a B. C.)	101 and Rs. 150, Rs.
Local Boards	Head Master	B.A. or B.Sc. and Trained	170-10-250	47/8 (Rs. 55 in Bangalore City) for pay between Rs. 251 and Rs. 500
	Asstt. Teacher	(i) B.A. or B.Sc.	130-10-200 (starting salary Rs, 70 for a B.T.)	
		(ii) Passed Inter. and Trained	60-5-100	1

APPENDIX-D
Scales of Pay of Teachers in High Schools-(Contd.)

		Minimum Qualifications	Scales of Pay	Allowances		
Management Head Master Asset. Teacher				Dearness	Others	
1	. 2	3	4	5	6	
- ~ *		•	Rs.	***		
		P. E. P. S	. U.			
Government	Head Master	B.A. or B.Sc. and P.T.	(i) 200-10-300-12 <u>1</u>			
	A YOU FOR MANUAL A.		; 400 (ii) 150-10-200			
	Assit, Teacher	(i) B.A. or B.Sc. and B.T.	(a) 130-8-170-10- 19)	Rs. 45 for pay between Rs. 51 and Rs. 100,		
			(b) 150-10-200	Rs. 50 for pay bet- ween Rs. 101 and Rs		
		(ii) Passed F.A. or Matric J.A.V.	(a) 40.5-140	150, Rs. 55 for pay 		
	,		(b) 50-3 10-4-100	pay between Rs. 201 and Rs. 250, Rs. 65	111	
		(iii) B.A. or h.Sc.	65 fixed	for pay between Rs. 251 and Rs. 300 and		
		(iv) Passed Inter.	50 fixed	Rs. 70 for pay bet- ween Rs. 301 and Rs.		
		(v) Passed Matric	40 fixed	500		
Local Boards		There are no sch	ools under these mai	nagement		
Private	Head Master	B.A. or B.Sc. and B.T.	(a) 200-10-300 (b) 150-10-220	It varies from Rs. 15 to Rs. 60		
	Asstt. Teacher	(i) B.A. or B.Sc. and B.T.	(a) 150-5-220 (b) 90-5-130	<b>)</b>	##	
		(ii) B.A. or B.Sc.	165-5-100	X		

Government Head Master:

2

R.

#### RAJASTHAN

.,	Head Master :			)
Local Boards and Private	(A) Schools with an enrolment of more than 500	B.A. or B.Sc. and Trained	250-10-280-EB- 15-325-EB-15-400	Rs. 25 for pay between Rs. 60 and Rs. 99, Rs 30 for pay between Rs. 100 and Rs. 200 and
	(B) Schools with an enrolment of less than 500	B.A. or B.Sc. and Trained	250-10-350	Rs. 35 for pay between Rs. 201 and Rs. 500
	Asstt, Teacher	(i) B.A. or B.Sc. and Trained	100 5-150-EB-10- 200	i 
		(ii) B.A. or B.Sc.	91.5-120	j.

#### SAURASHTRA

(A) Schools with an enrolment of more than 800 in higher standards	B.A. or B.Sc.	250-15-400
(B) Schools with an enrolment between 600 and 800 in higher standards	B.A. or B.Sc.	200-10-300

Rs. 30 for pay upto Rs. 50, Rs. 40 for pay between Rs. 51 and Rs 150. Rs. 45 for pay between Rs. 151 and Provided Rs. 201 and Rs. 250, Rs. 60 for pay between Rs. 251 and Rs. 300 and Rs. 70 for pay between Rs. 30 and Rs. 1,000

Management I	Head Master	Minimum Qualifications	Scales of Pay	Allowances		
	Asstt, Teacher	iseruman Anantifations	Scales of Pay	Dearness	Others	
um t	2	3	4	5	б	
And the second second		SAURA	ASHTRA (Contd.)			
Government (contd.)	(C) Schools with enrolment between 300 and 600 in higher standards and more than 700 in all standards (D) Other Schools Asset. Teacher	1	140-10-250 65-3-80-5-125-7- 160-EB-8 200 (starting salary Rs. 77-for S.T.C. or T.D and Rs. 85 for B.T.) 52-3-70-5-130 40-3-70-5-90	Rs. 30 for pay upto Rs. 50, Rs. 40 for pay bet- ween Rs. 51 and Rs. 150, Rs. 45 for pay bet- ween Rs. 151 and Rs. 200, Rs. 50 for pay bet- ween Rs. 201 and Rs. 250, Rs. 60 for pay bet- ween Rs. 251 and Rs. 300 and Rs. 70 for pay between Rs. 301 and Rs. 1,000	10	
Local Baords		There are no schools under these	managements			
Private	Head Master	Not specified	Between Rs. 60	).		
	Asstt. Teacher	Not specified	and Rs. 200 Between Rs. 30 and Rs. 100	}. III		

Information is not available

. 18			1		hanne
1	2	3	4	5	6
	'	'	Rs.	g i g i Saw Janes Produktiva gordina.	t. years reeny epochtarili vita etili
		TRAVANCORE	~ C O C H I N		
Government	Travancore Area .			1	
	Head Master	B. A. of B. Sc. and Trained	225-10-275	Rs. 33 for pay between	
	Asstt, Teacher	B. A. or B. Sc.	(i) 175-10-225 (ii) 125-10-175 (iii) 50-5-100	Rs. 46 and Rs. 150, Rs. 35 for pay bet- ween Rs. 151 and Rs. 175 and 20% per cent	
				of pay for pay bet- ween Rs. 175 and Rs.	
	Cochin Area:			275	,,,,
	Head Master	B. A. or B. Sc. and Trained	150-121-250		
	Assett, Teacher	B. A. or B. Sc. and Trained	80-4-100-5-125		
	NAME OF THE PARTY				
			•		
Local Boards		There are no schools u	inder these managen	nents	
Private	Head Master •	B, A. or B. Sc. and Trained with T years' experience	150-10/2-200	15 per cent of pay with a minimum of Rs.	w
	Asstt. Teacher	B. A. or B. Sc. and Trained	45-5-150		

APPENDIX-D

Management	Head Masterl Minimum Qualifications	Scales of Fay	Allowances		
, , , , , , , , , , , , , , , , , , , ,	Asett. Teacher			Dearness	Others
Apparent   polymer	2	3	an and see and	5	6
			Rs.		Triville distant
	1	AJMEI	Į.		
Government, Local Board and Private	Head Master	B. A. or B. Sc. and B. T.	250-10-300-10- 400-20-500	Rs. 40 for pay upto Rs. 50, Rs 50 for pay between Rs. 51 and Rs.	
	Asstt, Teacher	(i) B. A. or B. Sc. and B. T. or B. A. or B. Sc. with 5 years' teaching experience		100. Rs. 55 for pay between Rs. 101 and Rs. 150, Rs. 60 for pay between Rs. 151 and	m
		(ii) Passed Inter. and Trained or B. A. or B Sc. with less than 5 years' teaching experience	80-5-120-EB-8- 200-10/2-220	Rs. 200, Rs. 65 for pay between Rs. 201 and Rs. 300 and Rs. 70 for pay between Rs. 301	
		(iii) Passed Matric and Trained	68-4-120 EB-5- 170	and Rs. 500	
		A. A N D N. 18	LANDS		
Government	Head Master	B, A, or B, Sc, and B,T.	301-20-400	Rs. 40 for pay upto   Rs. 50, Rs. 50 for pay   hetween Rs. 51 and   Rs. 100, Rs. 55 for   pay between Rs. 101	

Rs. 40 for pay between Rs. 201 and Rs. 250

1	2	3	1	5	5
r r	P contemporally international materials of continues in	NAMES OF THE PROPERTY OF THE P	Rs.	The second secon	the lawy englished
		A. AND N. 1SL	ANDS (Contd.)		
Government	Asstt. Teacher	(1) B.A. or B.Sc. and B.T.	120-8-200-10-300	and Rs. 150, Rs. 60 for	
(contd.)	:	(ii) R.A. or B.Sc. and Trained	80-5-120-8-200-10 300	pay between Rs. 151 and Rs. 200, Rs. 65 for pay between Rs. 201 and Rs.	
		(iii) Passed Matric and Trained	(8-4-120-5-170	300 and Rs. 70 for pay between Rs. 301 and	***
		(iv) Passed Matric	55-3-95-4-125-5- 130	Rs. 500	
Local Boards and Private		There are no schools	under these manag	ements	
		внор	AL		
Government	Head Master	B.A. or B.Sc. and B.T.	200-10-250	Rs. 33 for pay between Rs. 45 and Rs. 150, Rs. 55 for pay between Rs. 151 and Rs. 200 and	

Local Boards and Private Asstt. Teacher:

B.A. or B.Sc. and Trained

B.A. or B.Sc.

Men

Women

There are no schools under these managements

100-100-5-150-150 -EB-5-200

125-125-5-170-EB-8-250

APPENDIX-D
Scales of Pay of Teachers in High Schools-(Contd.)

		Minimum Qualifications	Scales of Pay	Allowances	
Management H	Head Master Asstt. Teacher	Minimum Qualifications	States of Tay	Dearness	Others
1	2	and the second s	4	5	6
		BILASI	UR Rs.		
Covernment	Head Master : Men Women	B.A. or B.S.; and B.T. B.A. or B.Sc. and B.T.	- 250-15-400-20-500 \ 200-10-250	Rs. 40 for pay between Rs. 51 and Rs. 150, Rs. 45 for pay between Rs. 151	
	Asstt, Teacher: Men	(1) B.A. or B.Sc. and B.T.	(i) 200-10-250 (ii) 140-8-210- 20/2-250	and Rs. 200, Rs. 50 for pay between Rs. 201 and S. Rs. 250, Rs. 60 for pay	w
		(ii) B.A. or B.Sc (iii) Passed Matric (old entrants)	J-1.4)	between Rs. 251 and Rs. 300, Rs. 70 for pay between Rs. 301 and Rs.	
	Women	B.A. or B.Sc. and B.T.	* 8(1-5-15(1-ER-7/2- 185	400 and Rs. 80 for pay between Rs. 401 and 500	
Local Boards		There are no schools und	er these management	ts	
and Private		C O O			
Covernment	Head Master Asstt. Teacher	B.A. or B.Sc. and B.T. or B.Ed. (i) B.A. or B.Sc. and B.T. or B.Ed.	FR-10-300	Rs. 40 for pay upto Rs. 50, Rs. 50 for pay between Rs. 51	
	1	(ii) B.A. or B.Sc.	80-5-120-EB-8- 200-10/2-220	and Rs. 100, Rs. 55 for pay of Rs. 101,	m
	1	(iii) Passed Marric and Trained	68-4-130-5-170	and Rs. 150 Rs. 60 for pay between	
		(iv) Passed Middle and Trained	11-2-60-3-90	Rs. 151 and Rs. 200 and Rs. 65 for pay	
	Local Boards	There are no schools underthese n	nanagements	above Rs. 200	
Private	Head Master Assti, Teacher	B. A. or B. Sc. and B. T. or B. Ed. (i) B. A. or B. Sc. (ii) Passed Matric and Trained	201-10-300 100-300 1 68 fixed		

Rs

#### DELHI

Government, Head Master: Local Boards (A) Higher Seconand Private dary Schools M. A. or M. Sc. and B. T. J50-25-500-EB-Rs. 40 for pay upto Rs. House Rent allow-30.800 50. Rs. 50 for pay bet- ance: ween Rs. 51 and Rs. Rs. 7 for pay upto (B) High Schools B. A. or B. Sc. and B. T. 250-10-300-30-100. Rs. 55 for pay Rs. 54. Rs. 10 for 400-20-500 between Rs. 101 and nav between Rs. Rs. 150, Rs. 60 for pay 55 and Rs. 100; Asstt. Teacher: between Rs. 151 and Rs. 15 for pay be-(A) Higher Secon- M. A. or M. Sc. and B. T. or M. A. 200-10-250-15-Rs. 200. Rs. 65 for pay tween Rs. 101 and dary Schools or M. c. with 3 years' teaching 325-EB-15-400 between Rs. 201 and Rs. 250 and 10 per experience in a college of 7 years Rs. 300 and Rs. 70 for cent of pay for teaching experience in a school pay between Rs. 301 pay above Rs. 250 or B. A. or B. Sc. (Hons.) with 8 and Rs. 500 years teaching experience in a City allowance: school or B. A. or B. Sc. with 12 Rs. 3 for pay upto years' teaching experience Rs. 54. Rs. 5 for pay below Rs. 55 and Rs. 100. Rs. 7 for (B) High School (i) B.A. or B.Sc. and B.T. or B.A. 120-8-200-EB-10pay below Rs. 101 or B.Sc. with 5 years' teach. 300 and Rs. 140 and Rs. ing experience 10 for pay above Rs. 140 (ii) Passed Later and Trained or 80-5-120-EB-8-B.A. or B.Sc. with less than 200-10/2-220 5 years' teaching experience (iii) Passed Matric and Trained

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# APPENDIX-D

# Scales of Pay of Teachers in High Schools-(Contd.)

Management	Head Master  Asstt. Teacher	Minimum Qualifications	Scales of Pay	Allowances		
Or closest or a Manney	Assit, Jeachel	continues and the second of th	,	Dearness	Others	
1	2	3	4	5	6	
- ar (0)			l			

Rs.

## HIMACHAL PRADESH

Clovernment	Head Master	B.A. or B.Sc. and Trained	(i) 230-10-270-EB-   Rs. 25 for pay upto Rs. 10-300   50 and Rs. 35 for pay (ii) 150-10-190-EB-   between Rs. 51 and Rs. 10-220   100, Rs. 40 for pay between Rs. 101 and Rs. 150,   Rs. 45 for pay between Rs
	Asstt. Teacher	B.A, or B.Sc. and Trained	Rs 151 and Rs 200, Rs. 50 for pay between Rs. 201 and Rs. 250, Rs. 55 for pay between Rs. 251 and Rs. 300 and Rs. 60 for pay between Rs. 301 and 500

Local Boards

#### There are no schools under these managements

Private	Head Master	B.A. or B. Sc. and Trained	120 (minimum)	Rs. 20 (minimum)
	Asset, Teacher	Not specified	30 (minimum)	Rs. 10 (minimum)

i	
ne programme	-

Rs.

### KUTCH

Government and Private	Bhuj	B.A. or B.Sc. and Trained B.A. or B.Sc. and Trained B.A. or B.Sc.	170-10-250 150-8-230 (i) 135-6-209 (ii) 100-5-135	Rs. 35 for pay upto Rs. 50, Rs. 45 for pay between Rs 51 and Rs. 200 and Rs. 50 for pay between Rs. 201 and Rs. 250		
Local Boards		There are	no schools under these mana	dements .		
		М	ANIPUR			
Government	Head Master Asstt. Teacher	B.A. or B.Sc. B.A. or B.Sc. Passed Inter.	150-10-200 (i) 100-5-150 (ii) 75-5-100 45-3-75	17½ per cent of pay 17½ per cent of pay 15 per cent of pay 20 per cent of pay	Additional pay Rs. 6, Graduate allow- ance: Rs. 25 Additional pay;	
Local Boards	Local Boards There are no schools under these managements					
Private	Head Master/ Asstt. Teacher	Not specified	No fixed scale of pay but the maxi- mum salary paid is Rs. 200	Rs. 40 (maximum)		

APPENDIX-D

	 			Allowances	Allowances	
Management ,	Head Master Asstt. Teacher	Minimum Qualifications	Scales of Pay	Dearness	Others	
:-	2	3	4	5	6	
			Rs.			
		TRIP	J R A			
Government	Head Master	B. A. or B.Sc. and B. T.	(i) 150-15-300 (ii) 125-10-225	Rs. 30 for pay upto Rs. 50, Rs. 40 for pay bet- ween R. 51 and Rs.		
	Asstt, Teacher	B. A. or B. Sc. and B. T	. 60 4-100-EB-5-125 50-4-90	100, Rs 45 for pay be- tween Rs. 101 and Rs. 150, Rs. 50 for pay be-		
		B, A. or B. Sc		tween Rs. 151 and Rs. 200, Rs. 55 for pay be- tween Rs. 201 and Rs. 250 and Rs. 60 for pay between Rs. 251 and Rs. 300		
Local Boards		There are no schools under	1			
Private	Head Master	Not specified	Pay ranges from 120 to 300	Rs, 10 to Rs 15	,,,,	
	Asstt. Teacher	Not specified	Pay ranges from 35 to 170			

	111 . 1	Minimum Qualifications	Scales of Pay	Allowances	
Management	Head Master Asstt. Teacher	hilliman Anaturations	cuites of tay	Dearness	Others
	2	3	4	5	6
•			Rs.		
		VINDHYA	PRADESH		
Government	Head Master: Men	B.A. or B.Sc. and Trained or M.A. or M.Sc.			
	Women	B.A. or B.Sc. and Trained or M.A. or M.Sc.	150-10-250		
	Asstt. Teacher : Men	(i) B.A. or B.Sc. and Trained or M.A. or M.Sc.	90-10-200		
		(ii) B.A. or B.Sc.	75-5-100	Rs. 33 for pay between Rs. 45 and Rs. 150, Rs.	
		(iii) Passed Inter.	60-3-75	35 for pay between Rs. 151 and Rs. 200 and	ill
		(iv) Passed Matric	40-4-60	Rs. 40 for pay between Rs. 201 and Rs. 250	
	Women	(i) B.A. or B.Sc. and Trained or M.A. or M.Sc.	125-5-175	ING. MOI WITH STOP ED	
		(ii) Passed Inter.	100-5-175		
		(iii) Passed Inter.	75-5-100		
		(iv) Passed Matric	50-5-75	J	
Local Boards and Private		There are no schools under the	se managements -		